



**USDA-DAIRY**  
**ACCEPTED EQUIPMENT**  
**LIST**

**NOVEMBER 2001**

# FORWARD

The equipment included in this listing has been rated acceptable for use in dairy plants surveyed and approved for USDA grading service.

The Dairy Grading Branch conducts design reviews and prototype inspections according to the regulations set forth in the *General Specifications for Approved Dairy Plants and Standards for Grades of Dairy Products* as outlined in 7 CFR 58.101 through 58.938, and the principles, guidelines, and criteria established by the 3-A Sanitary Standards Committees, and the *USDA Guidelines For The Sanitary Design and Fabrication of Dairy Processing Equipment*.

The general requirements for construction, repair and installation as outlined in section 58.128(a) reads as follows:

## Section 58.128 Equipment and utensils.

- (a) General construction, repair and installation. - The equipment and utensils used for the processing of milk and manufacture of dairy products shall be constructed to be readily demountable where necessary for cleaning and sanitizing. The product contact surfaces of all utensils and equipment such as holding tanks, pasteurizers, coolers, vats, agitators, pumps, sanitary piping and fittings or any specialized equipment shall be constructed of stainless steel, or other materials which under conditions of intended use are as equally corrosion resistant. Nonmetallic parts other than glass having product contact surfaces shall comply with 3-A Sanitary Standards for Plastic or Rubber or Rubber-Like Materials. Equipment and utensils used for cleaning shall be in an acceptable condition, such as not rusty, pitted or corroded. All equipment and piping shall be designed and installed so as to be easily accessible for cleaning, and shall be kept in good repair, free from cracks and corroded surfaces. New or rearranged equipment, shall be set away from any wall or spaced in such a manner as to facilitate proper cleaning and to maintain good housekeeping. All parts or interior surfaces of equipment, pipes (except certain piping cleaned-in-place) or fittings, including valves and connections shall be accessible for inspection. Milk and dairy product pumps shall be of a sanitary type and easily dismantled for cleaning or shall be of specially approved construction to allow effective cleaning in place.

All CIP systems shall comply with the 3-A Accepted Practices for Permanently Installed Sanitary Product, Pipelines and Cleaning Systems.

It is Dairy Grading Branch policy to fully support the established 3-A Sanitary Standards Programs and to encourage equipment manufacturers, distributors, and the dairy plant and users to participate fully in the development and application of the 3-A Sanitary Standards and Accepted Practices. All equipment which fully complies with the criteria set forth in the applicable 3-A Sanitary Standards or 3-A Accepted Practice is accepted as meeting the requirements of the USDA General Specifications. This equipment listing is not intended to include all equipment which complies with established 3-A Sanitary Standards or Accepted Practices. There may be instances, however, when such equipment is included in this listing in order to provide clarification about its use within dairy plants surveyed and approved for USDA grading service.

Equipment which is not covered by established 3-A Sanitary Standards or Accepted Practices will be reviewed by the Dairy Grading Branch utilizing requirements of Section 58.128 of the *USDA General Specifications* and the *USDA Guidelines For The Sanitary Design and Fabrication of Dairy Processing Equipment*.

As appropriate, regulations for the Food and Drug Administration (FDA), Department of Health and Human Services will be used to determine the suitability of component materials and processes with respect to public health concerns.

Equipment reviews and acceptances by USDA Dairy Grading Branch are separate and apart from any other USDA review process. Equipment designs submitted to and accepted by other USDA agencies are not transferable to Dairy Grading Branch.

These reviews are not intended as a USDA endorsement of the equipment's ability to function according to advertised statements or manufacturers claims of performance. The reviews are for sanitary design, fabrication and cleanability features only.

When a manufacturer's advertising references USDA acceptance, the correct terminology is "Model ..... has been reviewed and accepted by the Dairy Grading Branch, USDA for use in dairy plants surveyed and approved for USDA grading service."

# EQUIPMENT REVIEW PROCEDURE

Equipment may be submitted for USDA, Dairy Grading Branch review by the designer, fabricator, distributor, or end user. The equipment may be reviewed from blueprints, prototypes, pilots, or full size units. In most cases, cost savings can be realized by beginning the review process during the blueprint design stage of development.

The Dairy Grading Branch is a user fee supported service. Therefore, charges will be made for the review of drawings or equipment and for related travel and other expenses.

P.O. Box Address:  
(U.S. Postal Service deliveries)

USDA/AMS/Dairy Programs  
Dairy Grading Branch  
Room 2746-South Building  
P.O. Box 96456  
Washington, D.C. 20090-6456

Street Address:  
(Private mail service deliveries)

USDA/AMS/Dairy Programs  
Dairy Grading Branch  
Room 2746-South Building  
1400 Independence Ave.,S.W.  
Washington, D.C. 20250

Phone: 202-720-3171

Fax: 202-720-2643

Engineering drawings of the entire piece of equipment are generally required for evaluation of details for USDA acceptance. Engineering drawings must be of sufficient detail to clearly show:

- C The dimensions of each part;
- C The minimum radii dimensions of internal angles of less than 135 degrees;
- C The product contact surface finish specifications;
- C The specifications for welds and other permanent joints;
- C The design details for flanges, or gasketed joints which are to include enlarged drawing(s)(at least 2X) of the details of O-ring retaining grooves as appropriate;
- C The dimensions of O-rings, gaskets, and any other type of seals; and
- C Explanations about company welding symbols and metal finishes.

Dimensions may be shown in either English or metric measurement terms. The required materials listings and terminology on the drawings should be in English or include translations into English. Concept or assembly drawings should also be provided as they are useful in showing the general configuration of the equipment and the relationship of component parts to each other.

The review will encompass three aspects; design, construction materials and fabrication as they relate to the equipment's cleanability. Design review will include both product contact and nonproduct contact surfaces in accordance with the criteria outlined in the Foreword section of this publication. Fabrication will be evaluated by the physical inspection of completed units, usually at the fabricators facilities or at the dairy plant. The equipment will be checked for workmanship, metal finish, and adherence to the accepted drawings. Cleanability will be evaluated on a completed unit after a period of actual use. The cleanability inspection may require extensive disassembly of component parts to fully evaluate design characteristics as they relate to cleanability.

Equipment cleanability is directly related to the basic design. In general, equipment for manual cleaning must be designed so that access to product contact surfaces can be easily achieved with the use of simple tools generally available to a dairy plant production employee. Equipment intended for CIP (cleaning-in-place) cleaning must be designed so that all product contact surfaces will be subjected to sufficient cleaning solution to completely remove all product residue during the cleaning cycle. While bacterial swab tests of cleaned surfaces and bacterial tests of finished products are important indicators of cleanliness, they will not constitute the sole criteria of design suitability. Physical inspection of surfaces will be the primary method for the evaluation of cleanability.

Equipment offered for review should be designated by a specific model number or descriptive name for clear identification. Equipment which may be manufactured in both sanitary and non-sanitary configurations may bear the same basic model number provided that a prefix or suffix is added to clearly differentiate the styles.

Equipment submitted for design review during the blueprint stage will be granted a preliminary acceptance pending satisfactory demonstration of fabrication workmanship and cleanability. Full, unrestricted acceptance will be granted upon successful completion of all three aspects of the review process.

Acceptance will be further identified according to the mode of cleaning for which the unit is designed. The acceptance will be designated as follows:

Manual - Acceptance when cleaning is accomplished by complete disassembly and manual cleaning.

Partial CIP - Acceptance with CIP cleaning of major portions of the unit and with the disassembly and manual cleaning of some component parts.

Full CIP - Acceptance with complete CIP cleaning of entire unit.

Upon acceptance of a particular unit, the manufacturer accepts the responsibility of informing the USDA, Dairy Grading Branch, about subsequent design changes and to submit such design modifications or improvements for review and acceptance.

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# Equipment Category Listing

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Agglomerator/Instantizer  
Agitator Assembly - Mixer  
Agitator Assembly - Tank  
Air-to-Air Regerative Heat Exchangers  
Anti-telescoping/Interconnector Devices  
Automatic Cheesemaker - American  
Bearing/Bushing  
Bin Discharge  
Bin Vent  
Blender - Ribbon  
Block and Barrel Formers - Cheese  
Block Breaker - Cheese  
Brine System - Cheese  
Bulk Handling Equipment - Cheese  
Butter Churn - Continuous  
Can Opening Equipment  
Centrifuge - Basket  
Centrifuges/Decanters  
Cheese Vat  
Collators - Cheese  
Collector - Bag Type  
Collector - Filter Materials and Bags  
Conveyors - Auger Type  
Conveyors - Belt Type  
Conveyors - Belting  
Conveyors - Bucket Type  
Conveyors - Cheese Curd  
Conveyors - Flexible  
Conveyors - Indexing  
Conveyors - Packaged Product  
Conveyors - Pneumatic  
Conveyors - Powered Rollers  
Conveyors - Vacuum

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# Equipment Category Listing

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Conveyors - Vibrating  
Conveyors - Weigh Belt  
Cooker - Process Cheese  
Curd Conditioner  
Cutter - Cheese  
Decanter  
Draining and Salting Conveyor  
Drier - Fluid Bed  
Drier - Spray  
Drying Shelf and Rack  
Dump Equipment - Bags  
Dump Equipment - Bulk Bin  
Enclosed Chilling Systems - Mozzarella  
Expansion Chamber - Butter  
Explosion and Fire Suppression System  
Fan - Sanitary  
Fines Saver  
Finishing Table - Cheese  
Fitting - Hose Coupling  
Fitting - Sanitary  
Fitting - Sightglass  
Floor Drain  
Flow Meter  
Grinder  
Heat Exchanger - Tubular  
Hoops and Moulds  
Hose - Assembly  
Hose - Plastic  
Hose - Rubber  
Ingredient Feeder - Auger Type  
Ingredient Feeder - Dry Products  
Lump Breaker - Dry Products  
Membrane Module

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# Equipment Category Listing

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Membrane System - Plate and Frame  
Membrane System - Spiral  
Membrane System - Tubular  
Metal Detectors  
Milk/Milk Products Separators/Clarifiers  
Mill - Dry Products  
Miscellaneous Nonproduct Components  
Miscellaneous Process Systems  
Mixer - Shear  
Mixer - Whipped Butter  
Mixer/Moulder - Mozzarella  
Nitrogen/Inert Gas Equipment  
Packaging Machine - Bag Filler, Dry Products  
Packaging Machine - Bag Inserter  
Packaging Machine - Bulk Bag  
Packaging Machine - Bulk Butter  
Packaging Machine - Cheese  
Packaging Machine - Form, Fill and Seal  
Packaging Machine - Pouch or Can  
Packaging Machine - Vacuum Sealer  
Packaging Machine - Viscous Products  
Portable Bin - Dry Products  
Pump - Diaphragm  
Pump - Miscellaneous  
Pump - Piston/Plunger  
Pump - Positive Displacement Rotary  
Pump - Progressive Cavity  
Pump - Stuffer  
Reclaiming Equipment - CIP Solutions  
Rotary Valve  
Salting Equipment - Cheese  
Sampler - Dry Products  
Scale - Sanitary

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# Equipment Category Listing

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Seal - Sanitary  
Sensor - Level Control  
Sensor - Refractometer  
Sensors  
Shredder  
Sifter  
Slice Casting Machine  
Slicer  
Sonic Horn  
Spray Cleaning Device  
Stainer - Rotary Drum  
Stainless Steel Alloy  
Tank - Dry Products Silo  
Tank - Farm Milk Cooling  
Tank - Jacketed Processing  
Tank - Transfer Hopper  
Truck Tanker - Dry Products  
Tumble Drum  
Unpacking Equipment  
Valves - Compression  
Valves - Diverter  
Valves - Dry Products  
Valves - Gate  
Valves - Vacuum Release  
Water Heating System

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Agglomerator/Instantizer

Schugi Process Engineers  
41 Tamarack Circle

Skillman NJ08558-2019  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Flexmix 160

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Agitator Assembly - Mixer

APV Americas - Lake Mills  
100 South CP Avenue

Lake Mills                      WI53551-1799  
**TELEPHONE:**                      **FAX:**

**MODEL:**  
09XP459189, 09xp453975

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Agitator Assembly - Tank

Walker Stainless - New Lisbon

P.O. Box 202

New Lisbon

**TELEPHONE:**

WI53950-0202

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Evaluation of agitator assembly for mechanical cleaning applications.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Air-to-Air Regeerative Heat Exchangers

Air Frohlich Energy Recovery

Shelard Tower, Suite 650

600 South County Rd 18

Minneapolis MN55426

**TELEPHONE:** (612) 546-7431  
**FAX:**

**MODEL:**

All

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Bepex Corporation

333 N. E. Taft Street

Minneapolis MN55413-2810

**TELEPHONE:**  
**FAX:**

**MODEL:**

Xchanger (Fin Type)

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Anti-telescoping/Interconnector Devices

Koch Membrane Systems Inc.  
850 Main Street

Wilmington MA01887-3388  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Spiral ATD

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Niro Hudson  
1600 O'Keefer Road

Hudson WI54016  
**TELEPHONE:**           **FAX:**  
(715) 386-9371           (715) 386-9376

**MODEL:**  
58 S or P, 38 S or P

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Thomas Technical Services, Inc  
PO Box 28

Neillsville WI54456  
**TELEPHONE:**           **FAX:**

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Automatic Cheesemaker - American

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**           **FAX:**

**MODEL:**

Alcurd

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Acceptance by each installation.

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**           **FAX:**

**MODEL:**

Camatic

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Acceptance by each installation.

Alpma Alpenland Maschinenbau

PostFach 20, D-83540

Rott am INN

Germany D-83540

**TELEPHONE:**           **FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Bearing/Bushing

Castnylons Limited  
4300 Hamann Parkway

Willoughby OH11094  
**TELEPHONE:**           **FAX:**

**MODEL:**  
NYLOIL FG

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Distributed by: Currbell Plastics  
Phone: 1-800-394-5616

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Bin Discharge

Metalfab, Inc.

P.O. Box 9

Price Switch Road

Vernon

**TELEPHONE:**  
(201) 764-2000

NJ07462

**FAX:**  
(201) 764-0272

**MODEL:**  
BA

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Bin Vent

NUCON

1600 Lake Drive W

Chanhassen

**TELEPHONE:**

MN55317

**FAX:**

**MODEL:**

NCBV\*\*-\*\*-27

**COMMENT:**

**CLEANING REQUIREMENTS**

Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Blender - Ribbon

Aaron Equipment Co.

P.O. Box 80

735 E. Green St.

Bensonville

IL60106-0080

**TELEPHONE:**

**FAX:**

**MODEL:**

Custom Models

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Acceptance by each installation.

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

**TELEPHONE:**

**FAX:**

**MODEL:**

Custom Models

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Acceptance by each installation.

Bepex Corporation

333 N. E. Taft Street

Minneapolis

MN55413-2810

**TELEPHONE:**

**FAX:**

**MODEL:**

RS18K5405

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Block and Barrel Formers - Cheese

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**           **FAX:**

**MODEL:**

40 Pound Block Tower

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Stoelting, Inc.

P.O. Box 127

502 Highway 67

Kiel

WI53042-0127

**TELEPHONE:**           **FAX:**

**MODEL:**

40 Pound Block Tower

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Tetra Pak Tebel

Zwettestraat 30, PO Box 370

8901 DB

Leeuwarden

The Netherla 8901 BD

**TELEPHONE:**           **FAX:**  
31-(0)582332900       31-(0)582332998

**MODEL:**

Casomatic

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

WI54936-0750

**TELEPHONE:**           **FAX:**  
(920) 922-1500       (920) 922-1502

**MODEL:**

BCF

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Block Breaker - Cheese

American Process Systems Corp.  
3815 Grandville Avenue

Gurnee IL60031-2331

**TELEPHONE:**           **FAX:**

**MODEL:**  
Custom Model

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Acceptance by each installation.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Brine System - Cheese

Fiberfab 1369 Thrush Street P.O. Box 8251 Green Bay WI54308 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Manual
N. L. Johnson, Inc. 1933 Cofrin Dr. Green Bay WI54302 <b>TELEPHONE:</b> (414) 468-6261 <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Manual
Peterson Fiberglass Laminates P.O. Box 158 Shell Lake WI54871-0158 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Manual
Process Equipment Co. 500 Reed Road Belding MI48809 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Filiment Wound Tank  <b>COMMENT:</b> These tanks are acceptable for use for brine solutions and salt slurries only. They are NOT acceptable for milk or milk products.	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Bulk Handling Equipment - Cheese

Elten Engineering Inc. - Swiss

P.O. Box 15

Barnevald

Holland 3770 AA

**TELEPHONE:**           **FAX:**

**MODEL:**  
Custom Models

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
This equipment generally consists of conveyors, mechanical shelving, self-cleaning devices and associated mechanisms. Acceptance by each installation.

Hughes Company, Inc.

P.O. Box 280

Columbus WI53925-0280

**TELEPHONE:**           **FAX:**

**MODEL:**  
Custom Models

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Barrel lift and tipping units. Acceptance by each installation.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Butter Churn - Continuous

Ivarson, Inc. P.O. Box 23290 3100 West Green Tree Road Milwaukee WI53209-0290 <b>TELEPHONE:</b> (414) 351-0700 <b>FAX:</b> (414) 351-4551	<b>MODEL:</b> MC 19, MC 30  <b>COMMENT:</b> Simone-Freres Contimab churns	<b>CLEANING REQUIREMENTS</b> Partial CIP
Pasilac P.O. Box 320 Silkeborg Denmark DK-8600 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> HCT 1.0, HCT 1.5, HCT 2.0  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP
Westfalia Separator, Inc. 100 Fairway Court Northvale NJ07647 <b>TELEPHONE:</b> (201) 767-3900 <b>FAX:</b> (201) 784-4331	<b>MODEL:</b> Westfalia BUD 2500  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Can Opening Equipment

Edlund Company Inc.  
159 Industrial Parkway

Burlington

**TELEPHONE:**

VT05401-5437

**FAX:**

**MODEL:**  
1020

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Centrifuge - Basket

The Western States Machine Co.  
1798 Fairgrove Ave.

Hamilton

**TELEPHONE:**

OH45011-1962

**FAX:**

**MODEL:**  
CP-30

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Centrifuges/Decaners

Alfa Laval Inc. - MN  
2950 Metro Drive

Bloomington MN55425-1535  
**TELEPHONE:** **FAX:**

**MODEL:**  
NX-400 Series

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Centrico Inc.  
3400 Third Avenue

Foster City CA94404-1101  
**TELEPHONE:** **FAX:**

**MODEL:**  
CA 220

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Centrico Inc.  
3400 Third Avenue

Foster City CA94404-1101  
**TELEPHONE:** **FAX:**

**MODEL:**  
CA 450

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Westfalia Separator, Inc.  
100 Fairway Court

Northvale NJ07647  
**TELEPHONE:** (201) 767-3900  
**FAX:** (201) 784-4331

**MODEL:**  
MSE-300 Series

**COMMENT:**  
Design of the "desludging" section is acceptable for product contact.

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Cheese Vat

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**           **FAX:**

**MODEL:**

OST IV

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

With or without a curd strainer assembly.

Alfa Laval Cheese Systems Ltd.

Penn Grove House

3 Penn Hill

Yeovil, Somerset

Great Britain BA201SF

**TELEPHONE:**           **FAX:**

**MODEL:**

Alfavat IV

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

With or without a curd strainer assembly.

Scherping Systems

801 Kingsley Street

Winsted

MN55395-0000

**TELEPHONE:**

(320) 485-4401

**FAX:**

(320) 485-2666

**MODEL:**

Autovat

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Tetra Pak Cheese Systems

200 South Park Boulevard

Greenwood

IN46143

**TELEPHONE:**

**FAX:**

**MODEL:**

OST

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Equipment Acceptance Certificate.

Tetra Pak Tebel

Zwettestraat 30,PO Box370

8901 DB

Leeuwarden

The Netherla 8901 BD

**TELEPHONE:**

31-(0)582332900

**FAX:**

31-(0)582332998

**MODEL:**

Mark IV Draining Vat

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Tuchenhagen Damrow, Inc.

196 Western Avenue

P.O. Box 750

Fond Du Lac

WI54936-0750

**TELEPHONE:**

(920) 922-1500

**FAX:**

(920) 922-1502

**MODEL:**

Double O

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Collators - Cheese

Tuchenhagen Damrow, Inc.  
196 Western Avenue

P.O. Box 750  
Fond Du Lac

**TELEPHONE:**  
(920) 922-1500

WI54936-0750

**FAX:**  
(920) 922-1502

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Collector - Bag Type

Amerex Inc. P.O. Box 1093 Woodstock <b>TELEPHONE:</b>	GA30188-1093 <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Chicago Conveyor Corp. 330 LaLonde Avenue Addison <b>TELEPHONE:</b>	IL60101-3309 <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Flex-Kleen PO Box 800 Hwy W. 301 South Sharpsburg <b>TELEPHONE:</b> (919) 977-6760	NC27878 <b>FAX:</b>	<b>MODEL:</b> 100-WMWC-180(I)  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins <b>TELEPHONE:</b>	MN55343-7664 <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Mikro Pul 10 Chatam Road Summit <b>TELEPHONE:</b> (201) 273-6360	NJ07901 <b>FAX:</b>	<b>MODEL:</b> 420-S-10-20-TRH  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Sterner Industries PO Box 70 Winsted <b>TELEPHONE:</b> (612) 485-4161	MN55395 <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Collector - Filter Materials and Bags

Thompson, Hine and Flory  
1920 N. Street, N.W.

Washington

**TELEPHONE:**  
(202) 331-8800

DC20036-1601

**FAX:**  
(202) 331-8330

**MODEL:**  
CS-17 FWP

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Auger Type

Chicago Conveyor Corp.  
330 LaLonde Avenue

Addison IL60101-3309  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Custom Models

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Acceptance by each installation.

Custom Fabricating & Repair  
1932 East 26th Street

P.O. Box 296  
Marshfield WI54449-0296  
**TELEPHONE:**           **FAX:**  
(715) 387-6598           (715) 384-3768

**MODEL:**

**CLEANING REQUIREMENTS**  
Partial CIP

**COMMENT:**

Marchant Schmidt, Inc.  
P.O. Box 1839

24 West Larsen  
Fond du Lac WI54936-1839  
**TELEPHONE:**           **FAX:**  
(920) 921-4760           (920) 921-9640

**MODEL:**  
MS 3100

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Stoelting, Inc.  
P.O. Box 127  
502 Highway 67

Kiel WI53042-0127  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Inclined Cheese Conveyor

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Belt Type

Alpma Alpenland Maschinenbau PostFach 20, D-83540 Rott am INN Germany D-83540 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> 4400  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
AM-Pac Equipment, Inc. 2725 19th Street SE Salem OR97302 <b>TELEPHONE:</b> (503) 371-7435 <b>FAX:</b>	<b>MODEL:</b> Rabbit-eared  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Clayton H. Landis Company Inc 476 Meetinghouse Road Souderton PA18964 <b>TELEPHONE:</b> (215) 723-7284 <b>FAX:</b> (215) 723-9115	<b>MODEL:</b> RTFC-***_**  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Custom Fabricating & Repair 1932 East 26th Street P.O. Box 296 Marshfield WI54449-0296 <b>TELEPHONE:</b> (715) 387-6598 <b>FAX:</b> (715) 384-3768	<b>MODEL:</b> Sanitary (Cheese)  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> 109401, 109402  <b>COMMENT:</b> Serial Numbers: 109401, 109402	<b>CLEANING REQUIREMENTS</b> Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> TC, Serial No. 79801  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> TC  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Hayssen 225 Spartangreen Boulevard		<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Duncan <b>TELEPHONE:</b>	SC29334 <b>FAX:</b>	<b>COMMENT:</b>	
Intralox Inc. P.O. Box 50699		<b>MODEL:</b> 800 Open Hinge Flat Top	<b>CLEANING REQUIREMENTS</b> Full CIP
New Orleans <b>TELEPHONE:</b>	LA70150-0699 <b>FAX:</b>	<b>COMMENT:</b> This belt will require an Integral Mechanical Cleaning Device(s).	
Kamflex Corp. 555 Kimberly Drive		<b>MODEL:</b> 814	<b>CLEANING REQUIREMENTS</b> Manual
Carol Stream <b>TELEPHONE:</b> (708) 682-1555	IL60188-1835 <b>FAX:</b> (708) 682-9312	<b>COMMENT:</b> Acceptance for use in brine systems only.	
Kamflex Corp. 555 Kimberly Drive		<b>MODEL:</b> 712	<b>CLEANING REQUIREMENTS</b> Manual
Carol Stream <b>TELEPHONE:</b> (708) 682-1555	IL60188-1835 <b>FAX:</b> (708) 682-9312	<b>COMMENT:</b>	
Kamflex Corp. 555 Kimberly Drive		<b>MODEL:</b> Series 714	<b>CLEANING REQUIREMENTS</b> Manual
Carol Stream <b>TELEPHONE:</b> (708) 682-1555	IL60188-1835 <b>FAX:</b> (708) 682-9312	<b>COMMENT:</b>	
Kossuth Fabricators Inc. Box 520		<b>MODEL:</b> KOFAB, KF-103	<b>CLEANING REQUIREMENTS</b> Manual
Algona <b>TELEPHONE:</b>	IA50511-0520 <b>FAX:</b>	<b>COMMENT:</b> Acceptance for conveyors with smooth surfaced pullies only.	
Niro Hudson 1600 O'Keefer Road		<b>MODEL:</b> Custom Models	<b>CLEANING REQUIREMENTS</b> Manual
Hudson <b>TELEPHONE:</b> (715) 386-9371	WI54016 <b>FAX:</b> (715) 386-9376	<b>COMMENT:</b> Dry products only. Acceptance by each installation.	

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Sani-Weld, Inc.  
1614 Isom Road

Houston TX77039  
**TELEPHONE:**           **FAX:**

**MODEL:**  
2001

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Smalley Manufacturing Co.  
P.O. Box 22788

Knoxville TN37933-0788  
**TELEPHONE:**           **FAX:**

**MODEL:**  
TB-...-...-SS-USDA-3A

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Stoelting, Inc.  
P.O. Box 127

502 Highway 67  
Kiel WI53042-0127  
**TELEPHONE:**           **FAX:**

**MODEL:**  
No. 70

**COMMENT:**  
Cheese block conveyor.

**CLEANING REQUIREMENTS**  
Manual

The Chantland Company  
P.O. Box 69

Humbolt IA50548  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Custom Models

**COMMENT:**  
Dry Products only  
Acceptance by each installation.

**CLEANING REQUIREMENTS**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Belting

Ammeraal Inc. **MODEL:** Ropanyl OT2355 FDA **CLEANING REQUIREMENTS**  
3529 Three Mile Road Manual

Grand Rapids MI49504-1229 **COMMENT:**  
**TELEPHONE:** **FAX:**

Ammeraal Inc. **MODEL:** 2M2964 FDA **CLEANING REQUIREMENTS**  
3529 Three Mile Road Manual

Grand Rapids MI49504-1229 **COMMENT:**  
**TELEPHONE:** **FAX:**

Ammeraal Inc. **MODEL:** 2M049-FDA, 1GM087-FDA **CLEANING REQUIREMENTS**  
3529 Three Mile Road Manual

Grand Rapids MI49504-1229 **COMMENT:**  
**TELEPHONE:** **FAX:**

Ammeraal Inc. **MODEL:** Nonex 2T3508-FDA **CLEANING REQUIREMENTS**  
3529 Three Mile Road Manual

Grand Rapids MI49504-1229 **COMMENT:**  
**TELEPHONE:** **FAX:**

Ammeraal Inc. **MODEL:** 2M2964 FDA W/A16 Profile **CLEANING REQUIREMENTS**  
3529 Three Mile Road Full CIP

Grand Rapids MI49504-1229 **COMMENT:**  
**TELEPHONE:** **FAX:** Review of a sample, Ropanyl 2M 2964 FDA with A16 profile.

CM Products Company **MODEL:** WET, Clear 55, BET **CLEANING REQUIREMENTS**  
P. O. Box 3069 Full CIP

35 Craig Martin Court **COMMENT:**  
St. Peters MO63376  
**TELEPHONE:** **FAX:** (636) 928-8345

CM Products Company **MODEL:** WET, Clear 55, BET **CLEANING REQUIREMENTS**  
P. O. Box 3069 Full CIP

35 Craig Martin Court **COMMENT:**  
St. Peters MO63376  
**TELEPHONE:** **FAX:** (636) 928-8345

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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DSM Engineering Plastics  
26877 Northwestern Hwy  
Suite 410  
Southfield MI48034  
**TELEPHONE:** (810) 799-3506  
**FAX:** (810) 827-6605

**MODEL:**

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

Hadasit Belting, Inc.  
305 Satellite Boulevard  
Suwanee GA30024  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
FNB-12EVCQ (XVT-2076)

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Hadasit Belting, Inc.  
305 Satellite Boulevard  
Suwanee GA30024  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
FNB-6EV

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Intralox Inc.  
P.O. Box 50699  
New Orleans LA70150-0699  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
1100

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Acceptance in conjunction with an automatic cleaning device.

Intralox Inc.  
P.O. Box 50699  
New Orleans LA70150-0699  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
Series 800

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Flat Top and Perforated Flat Top styles.  
Acceptance in conjunction with an automatic cleaning device.

Intralox Inc.  
P.O. Box 50699  
New Orleans LA70150-0699  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
Series 200, 300

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Series 200 - Open Hinge  
Series 300 - Flat Top, Perforated, HD Flat Top, HD Perforated  
Acceptance for use in conjunction with an automatic cleaning device.

Intralox Inc.  
P.O. Box 50699  
New Orleans LA70150-0699  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
2200

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Acceptance for use in conjunction with an automatic cleaning device.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Intralox Inc. P.O. Box 50699 New Orleans <b>TELEPHONE:</b>	LA70150-0699 <b>FAX:</b>	<b>MODEL:</b> 2400  <b>COMMENT:</b> Also reviewed S800 Flush Grid, 800 Mesh Top, and 1800 Fat Top Series Belt.	<b>CLEANING REQUIREMENTS</b> Full CIP
Intralox Inc. P.O. Box 50699 New Orleans <b>TELEPHONE:</b>	LA70150-0699 <b>FAX:</b>	<b>MODEL:</b> SI800 Flat Top, Flight  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Intralox Inc. P.O. Box 50699 New Orleans <b>TELEPHONE:</b>	LA70150-0699 <b>FAX:</b>	<b>MODEL:</b> 800 Open Hinge Flat Top  <b>COMMENT:</b> This belt require an Integral Mechanical Cleaning Device(s).	<b>CLEANING REQUIREMENTS</b> Full CIP
Intralox Inc. P.O. Box 50699 New Orleans <b>TELEPHONE:</b>	LA70150-0699 <b>FAX:</b>	<b>MODEL:</b> 1500 Flush Grid  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Leder Beltech AG Buechstr. 37 Jona-Rapperswil Switzerland Ch-8645 <b>TELEPHONE:</b> 41-55-225-35-35	<b>FAX:</b> 41-55-225-36-36	<b>MODEL:</b>  <b>COMMENT:</b> Model Numbers: HFM 3.0 Blue 400013 HFM 2.0 Blue 400002 HFM 3.0/S 400003 HFM 2.0/S 400001 HFH 3.0	<b>CLEANING REQUIREMENTS</b> Full CIP  400012
Mol Belting Company 2532 Waldorf Court, N.W. Grand Rapids <b>TELEPHONE:</b> (616) 453-2484	MI49504 <b>FAX:</b> (616) 453-2008	<b>MODEL:</b> Thermoking  <b>COMMENT:</b> Series Ture-2, 3, Tut-1.5, 2, 3, 4 and Tub-2, 3.	<b>CLEANING REQUIREMENTS</b> Full CIP
Novex 258 Main Street Wadsworth <b>TELEPHONE:</b> (216) 335-2371	OH44281 <b>FAX:</b> (216) 336-8934	<b>MODEL:</b> FG-90/85 K  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Ontario Belting and Power  
Transmission Co., Ltd.  
371 Hanlan Road  
Woodbridge ON  
Canada L4L3T1  
**TELEPHONE:** (905) 851-6651  
**FAX:** (416) 743-7196

**MODEL:**

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Models:  
PCW 100 S x SB  
PCWH 200 S x SB

Rainbow/Ram Industrial Product  
10 Mac Arthur Road  
Reading PA19605  
**TELEPHONE:** (800) 426-5751  
**FAX:** (610) 373-1400

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Rainbow/Ram Industrial Product  
10 Mac Arthur Road  
Reading PA19605  
**TELEPHONE:** (800) 426-5751  
**FAX:** (610) 373-1400

**MODEL:**  
208

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Belt shall be used with a CIP cleaning device.

S.P.C. Volta  
100 Bomont Place  
Totowa NJ07512  
**TELEPHONE:** (201) 785-1700  
**FAX:** (201) 785-9899

**MODEL:**  
FHW, RHW, VHW

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Shingle Belting  
500 Gravers Road  
Plymouth Meeting PN19462  
**TELEPHONE:** (610) 825-5500  
**FAX:** (610) 825-0315

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Models: Polyflex Tan 40, 20S, 30H and 30S.

Shingle Belting  
500 Gravers Road  
Plymouth Meeting PN19462  
**TELEPHONE:** (610) 825-5500  
**FAX:** (610) 825-0315

**MODEL:**  
Hi-Cap

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids MI49501-2647 <b>TELEPHONE:</b> (616) 949-2750 <b>FAX:</b> (616) 949-8518	<b>MODEL:</b> Foodthane 90  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Superior Belting Company 6 Andrews Street P.O. Box 8678 Greenville SC29601 <b>TELEPHONE:</b> (864) 605-0076 <b>FAX:</b> (864) 269-9754	<b>MODEL:</b> WET & Clear 55  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Superior Belting Company 6 Andrews Street P.O. Box 8678 Greenville SC29601 <b>TELEPHONE:</b> (864) 605-0076 <b>FAX:</b> (864) 269-9754	<b>MODEL:</b> MVP  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
UNI Chains Manufacturing, Inc. 1036 B Mac Arthur Road Reading PA19605 <b>TELEPHONE:</b> (610) 373-1400 <b>FAX:</b> (610) 373-7448	<b>MODEL:</b> SNB,OPB,4,4V,23%.36%  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Volta International Belting Division 315 Fairfield Road Fairfield NJ07004 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> FMW, RMW, VMW  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
W. L. Deckert Co. Inc. 6353 Noth 64th Street Milwaukee WI53218 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> WLD20WU  <b>COMMENT:</b> See DP-55186, Project Number 10874 for billing information.	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Bucket Type

Allen Machinery Company P.O. Box 469 Newberg <b>TELEPHONE:</b> (503) 831-4141	OR97132-0469 <b>FAX:</b> (503) 538-8575	<b>MODEL:</b>  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP
Smalley Manufacturing Co. P.O. Box 22788 Knoxville <b>TELEPHONE:</b>	TN37933-0788 <b>FAX:</b>	<b>MODEL:</b> See comments section  <b>COMMENT:</b> Models: IP-***-***-SS/USDA/DAIRY LP-***-***-SS/USDA/DAIRY SP-***-***-SST/USDA/DAIRY	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Cheese Curd

MDF, Millerbernd Design & Fab.

P.O. Box 37

330 6th. Street. South

Winsted

MN55395-0037

**TELEPHONE:**  
(320) 485-2685

**FAX:**  
(320) 485-3900

**MODEL:**

**COMMENT:**

Cheese collection cyclone.

**CLEANING REQUIREMENTS**

Full CIP

Savel Technologies Inc.

1911 Curvecrest Boulevard

P.O. Box 470

Stillwater

MN55082

**TELEPHONE:**  
(651) 351-7636

**FAX:**  
(651) 351-7818

**MODEL:**

**COMMENT:**

Style B diverter Valve

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Flexible

Hapman Conveyor Co.  
6002 East Kilgore Road

Kalamazoo MI49003  
**TELEPHONE:**      **FAX:**

**MODEL:**  
Helix 3\_A

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Indexing

Bemis Machinery Co.

1163 Glory Road

P.O. Box 19043

Green Bay

WI54307-9043

**TELEPHONE:**

**FAX:**

**MODEL:**

Auto-Dex

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Any serial number higher than 525089.

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

**TELEPHONE:**

**FAX:**

**MODEL:**

ICC-Indexing, FC

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Models:

LCSD8\_\_\_USD

LDS8\_\_\_USD

MFD8\_\_\_USD

CFS34\_\_\_SD

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

**TELEPHONE:**

**FAX:**

**MODEL:**

MFD3\_\_\_USD, MFDA

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

MFD3\_\_\_USD, MFD8\_\_\_USD, LCSD8\_\_\_USD, LDS8\_\_\_USD

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Packaged Product

Kamflex Corp.  
555 Kimberly Drive

Carol Stream IL60188-1835  
**TELEPHONE:** (708) 682-1555  
**FAX:** (708) 682-9312

**MODEL:**  
Series 814

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Kamflex Corp.  
555 Kimberly Drive

Carol Stream IL60188-1835  
**TELEPHONE:** (708) 682-1555  
**FAX:** (708) 682-9312

**MODEL:**  
812

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Pneumatic

Vac-U-Max

37 Rutgers Street

Belleville

**TELEPHONE:**

NJ07109-3148

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

The following components can be used in various combinations depending on customer system needs.

Receivers: USDA01, USDA02, USDA03, USDA 04, USDA05

Filter Assemblies: USDA06, USDA07

Feed Bins: USDA08

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Powered Rollers

Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids MI49501-2647 <b>TELEPHONE:</b> (616) 949-2750 <b>FAX:</b> (616) 949-8518	<b>MODEL:</b> Dura Drive Plus-3A  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Sparks Belting Co. 3800 Stahl Drive S. E. P.O. Box 2647 Grand Rapids MI49501-2647 <b>TELEPHONE:</b> (616) 949-2750 <b>FAX:</b> (616) 949-8518	<b>MODEL:</b> Dura Drive Plus-S  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Van Der Graaf Canada Inc 2 Van Der Graaf Court Brampton ON Canada L6T 5R6 <b>TELEPHONE:</b> (416) 793-8100 <b>FAX:</b> (416) 793-8129	<b>MODEL:</b> TH127, TH160  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Van Der Graaf Canada Inc 2 Van Der Graaf Court Brampton ON Canada L6T 5R6 <b>TELEPHONE:</b> (416) 793-8100 <b>FAX:</b> (416) 793-8129	<b>MODEL:</b> TM 125, TM 127, TM 160  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Vacuum

PIAB USA, Inc.  
55 Accord Park Drive

Rockland  
**TELEPHONE:**  
(781) 792-0003

MA02370  
**FAX:**  
(781) 792-0574

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Vibrating

Carrier Vibrating Equipment,  
3400 Fern Valley Road

P.O. Box 37070  
Louisville

**TELEPHONE:**  
(502) 969-3171

KY10233-7070

**FAX:**  
(502) 969-3172

**MODEL:**  
Custom Models

**COMMENT:**  
Acceptance by each installation.

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Conveyors - Weigh Belt

Hi-Speed Checkweigher Co. Inc.  
605 West State Street

Ithaca NY14850-3307  
**TELEPHONE:**           **FAX:**

**MODEL:**  
HEC-85, MFD

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Powell Systems, Inc.  
P.O. Box 345

Fowler IN47944  
**TELEPHONE:**           **FAX:**  
(317) 884-0613

**MODEL:**  
AWC 350

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

System Engineering & Mfg.  
1144 Post Road

Oakdale CA95361  
**TELEPHONE:**           **FAX:**  
(209) 848-3912           (209) 848-3917

**MODEL:**  
WB/WF-1210-\_\_

**COMMENT:**  
The blank at the end of the model number indicates the size, 18,  
24, 30, and 36.

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Cooker - Process Cheese

Advanced Process Technlgy Inc.

P.O. Box 32283

Cincinnati

**TELEPHONE:**

OH45232-0283

**FAX:**

**MODEL:**

SRB500,750,1000

**COMMENT:**

**CLEANING REQUIREMENTS**

Manual

Beaver Metals Inc.

900 Green Valley Road

Beaver Dam

**TELEPHONE:**

WI53916-1160

**FAX:**

**MODEL:**

UX-1, UX-2

**COMMENT:**

**CLEANING REQUIREMENTS**

Manual

Stephan Machinery Co.

1775 Westbelt Drive

Columbus

**TELEPHONE:**

OH43228-3811

**FAX:**

**MODEL:**

**COMMENT:**

TC.....USDA

TC/SK....USDA

**CLEANING REQUIREMENTS**

Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Curd Conditioner

Marchant Schmidt, Inc.

P.O. Box 1839

24 West Larsen

Fond du Lac

WI54936-1839

**TELEPHONE:**  
(920) 921-4760

**FAX:**  
(920) 921-9640

**MODEL:**  
TD Tumble Drum

**CLEANING REQUIREMENTS**  
Partial CIP

**COMMENT:**  
Model Number are designated as TM\*\*\*\*  
1st two \* = Diameter of the drum  
2nd two \* = Length of the drum.

Marchant Schmidt, Inc.

P.O. Box 1839

24 West Larsen

Fond du Lac

WI54936-1839

**TELEPHONE:**  
(920) 921-4760

**FAX:**  
(920) 921-9640

**MODEL:**  
MS2500

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Inspection of curd washer.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Cutter - Cheese

Blake Corporation P.O. Box 49 Zachow <b>TELEPHONE:</b>	WI54182 <b>FAX:</b>	<b>MODEL:</b> 1500	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b> Hand operated. Plastic coated cables required.	
Blake Corporation P.O. Box 49 Zachow <b>TELEPHONE:</b>	WI54182 <b>FAX:</b>	<b>MODEL:</b> EZY-Way	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b>	
Econo Cheese Equipment Inc. P.O. Box 403 Westfield <b>TELEPHONE:</b>	WI53964-0403 <b>FAX:</b>	<b>MODEL:</b> See Comment	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b> Includes: Model E4 - Cheese Tumbler Model E5 - Belt Conveyor Model E6 - Bulk Cheese Conveyor Model E8 - Cheese Clamp Model E9 - Cheese Clamp Model E10 - Bulk Cheese Cutter Model E11 - Bulk Cheese Cutter Model E13 - Cheese Slab Clamp	
Hart Design & Manufacturing P.O. Box 8002 Green Bay <b>TELEPHONE:</b>	WI54308-8002 <b>FAX:</b>	<b>MODEL:</b> Barrel Cutter	<b>CLEANING REQUIREMENTS</b> Partial CIP
		<b>COMMENT:</b>	
Hart Design & Manufacturing P.O. Box 8002 Green Bay <b>TELEPHONE:</b>	WI54308-8002 <b>FAX:</b>	<b>MODEL:</b> 40 Pound Block Cutter	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	
Hart Design & Manufacturing P.O. Box 8002 Green Bay <b>TELEPHONE:</b>	WI54308-8002 <b>FAX:</b>	<b>MODEL:</b> CO, Serial No. 79802	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b>	

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Hart Design & Manufacturing  
P.O. Box 8002  
Green Bay WI54308-8002  
**TELEPHONE:**           **FAX:**

**MODEL:**  
CO

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

Johnson/Nelles Corporation  
6391 Lake Road  
Windsor WI53598  
**TELEPHONE:**           **FAX:**  
(608) 846-5711           (608) 846-7195

**MODEL:**  
4002-st

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

M. M. Muzzarelli Modena s.r.l  
Via Galileo Galilei, 162  
Modena  
Italy 41100  
**TELEPHONE:**           **FAX:**

**MODEL:**  
MM D24

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

Marchant Schmidt, Inc.  
P.O. Box 1839  
24 West Larsen  
Fond du Lac WI54936-1839  
**TELEPHONE:**           **FAX:**  
(920) 921-4760           (920) 921-9640

**MODEL:**

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Review of a cheese pre-cuber.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Decanter

Tema Systems Inc.  
7806 Redsky Drive

Cincinnati

**TELEPHONE:**

OH45249-1632

**FAX:**

**MODEL:**  
Conterbex H450

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Draining and Salting Conveyor

North American Process Systems  
819 Estes Ave

Schaumburg IL60193  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Custom Models

**COMMENT:**  
Acceptance by each installation.

**CLEANING REQUIREMENTS**  
Partial CIP

Scherping Systems  
801 Kingsley Street

Winsted MN55395-0000  
**TELEPHONE:**           **FAX:**  
(320) 485-4401           (320) 485-2666

**MODEL:**  
Custom Models

**COMMENT:**  
Acceptance by each installation.

**CLEANING REQUIREMENTS**  
Partial CIP

Tuchenhagen Damrow, Inc.  
196 Western Avenue

P.O. Box 750  
Fond Du Lac WI54936-0750  
**TELEPHONE:**           **FAX:**  
(920) 922-1500           (920) 922-1502

**MODEL:**  
DMC

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Drier - Fluid Bed

Carrier Vibrating Equipment,  
3400 Fern Valley Road

P.O. Box 37070

Louisville

KY10233-7070

**TELEPHONE:**  
(502) 969-3171

**FAX:**  
(502) 969-3172

**MODEL:**  
Custom Models

**CLEANING REQUIREMENTS**  
Partial CIP

**COMMENT:**  
Acceptance by each installation.

Carrier Vibrating Equipment,  
3400 Fern Valley Road

P.O. Box 37070

Louisville

KY10233-7070

**TELEPHONE:**  
(502) 969-3171

**FAX:**  
(502) 969-3172

**MODEL:**  
QAC 4860 S

**CLEANING REQUIREMENTS**  
Partial CIP

**COMMENT:**

Niro Hudson  
1600 O'Keefer Road

Hudson

WI54016

**TELEPHONE:**  
(715) 386-9371

**FAX:**  
(715) 386-9376

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Review of a sanitary damper for mechanical cleaning.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Drier - Spray

APV Crepaco Inc.  
395 Fillmore Ave

Tonawanda NY14150-0366  
**TELEPHONE:** (716) 692-3000  
**FAX:** (716) 692-6461

**MODEL:**  
Custom Models

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Acceptance by each installation.

Niro Hudson  
1600 O'Keefer Road

Hudson WI54016  
**TELEPHONE:** (715) 386-9371  
**FAX:** (715) 386-9376

**MODEL:**  
Filtermat

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Drying Shelf and Rack

N. L. Johnson, Inc.  
1933 Cofrin Dr.

Green Bay WI54302  
**TELEPHONE:** (414) 468-6261  
**FAX:**

**MODEL:**  
Cheese Shelves

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Board shall be completely covered with resin with no exposed fibers.

Peterson Fiberglass Laminates  
P.O. Box 158

Shell Lake WI54871-0158  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
Cheese Drying Shelf

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Boards are to be completely covered with resin with no exposed fibers.

Streamline Fiberglass Prod Inc  
P.O. Box 144

Oconto WI54153-0144  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
Racking Rod System

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Dump Equipment - Bags

Nu-Con Equipment  
P.O. Box 5010

**MODEL:**

**CLEANING REQUIREMENTS**  
Manual

Hopkins MN55343-1010  
**TELEPHONE:**      **FAX:**

**COMMENT:**  
Acceptance by each installation.

Spiroflow-Orthos Systems, Inc  
2806 Gray Fox Road

**MODEL:**  
T2 - (Dairy)

**CLEANING REQUIREMENTS**  
Manual

Monroe NC28110  
**TELEPHONE:**      **FAX:**  
(704) 291-9595      (704) 291-9594

**COMMENT:**  
These units are accepted by each installation only.

Vac-U-Max  
37 Rutgers Street

**MODEL:**  
USDAD09

**CLEANING REQUIREMENTS**  
Manual

Belleville NJ07109-3148  
**TELEPHONE:**      **FAX:**

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Dump Equipment - Bulk Bin

Tote Systems Inc.

P.O. Box 2916

Fort Worth

**TELEPHONE:**

TX76113-2916

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Acceptance includes both the Tote Dump Station and the Y-Spout Tilt Station.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Enclosed Chilling Systems - Mozzarella

Stainless Steel Fabricating 202 Industrial Drive Columbus	WI53925-1016	<b>MODEL:</b> SMC-2	<b>CLEANING REQUIREMENTS</b> Partial CIP
<b>TELEPHONE:</b> (920) 623-3003	<b>FAX:</b>	<b>COMMENT:</b>	
Viking Machine & Design 1408 Viking Lane De Pere	WI54115-9265	<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
<b>TELEPHONE:</b>	<b>FAX:</b>	<b>COMMENT:</b>	
Viking Machine & Design 1408 Viking Lane De Pere	WI54115-9265	<b>MODEL:</b> 001 Hydraform Moulder	<b>CLEANING REQUIREMENTS</b> Partial CIP
<b>TELEPHONE:</b>	<b>FAX:</b>	<b>COMMENT:</b> Acceptance by each installation. Milkfat and solids reclaimed from cooling solution is not eligible for human food.	

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Expansion Chamber - Butter

Goodway Industries Inc.

175 Orville Drive

Bohemia

**TELEPHONE:**

NY11716-2503

**FAX:**

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**

Manual

Hinds-Bock Corporation

15459 NE 95th Street

Redmond

**TELEPHONE:**

WA98052-2548

**FAX:**

**MODEL:**

SA Accumulator

**COMMENT:**

Unit used in conjunction with a Hinds-Bock butter packer.

**CLEANING REQUIREMENTS**

Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Explosion and Fire Suppression System

BS&B Safety System 7455 East 46th Street Tulsa <b>TELEPHONE:</b> (918) 622-5950	OK74145 <b>FAX:</b> (918) 665-3904	<b>MODEL:</b> VENT-SAF PLUS  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 West Palm Beach <b>TELEPHONE:</b> (561) 753-9556	FL33414-8742 <b>FAX:</b> (561) 753-9563	<b>MODEL:</b> ERO-Style  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
CV Technology, Inc. 11320 Fortune Circle Suite No. G18 West Palm Beach <b>TELEPHONE:</b> (561) 753-9556	FL33414-8742 <b>FAX:</b> (561) 753-9563	<b>MODEL:</b> Q-ROHR  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Fenwall, Inc. Div. of Kiddie. Inc. 400 Main Street Ashland <b>TELEPHONE:</b> (617) 881-2000	MA01721 <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b> Pressure Detector, Temperature Sensor, Halon Injector/Spreader Activation requires complete clean-up of all equipment surfaces.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Niro Hudson 1600 O'Keefer Road Hudson <b>TELEPHONE:</b> (715) 386-9371	WI54016 <b>FAX:</b> (715) 386-9376	<b>MODEL:</b> Explosion Relief Panels  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Fan - Sanitary

Chicago Blower Corp.  
1675 Glen Ellyn Road

Glendale Heights IL60139-2503  
**TELEPHONE:**      **FAX:**

**MODEL:**  
Size 11 Sanitary

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

General Resource Corp.  
201 Third Street South

Hopkins MN55343-7794  
**TELEPHONE:**      **FAX:**

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Fines Saver

AZO Inc. P.O. Box 181070 Memphis <b>TELEPHONE:</b>	TN38181-1070 <b>FAX:</b>	<b>MODEL:</b> Rotary  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP
Hartel Corporation 201 N. Main Street P.O. Box 41 Fort Atkinson <b>TELEPHONE:</b> (414) 563-8461	WI53538 <b>FAX:</b>	<b>MODEL:</b> Fines Finder  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP
Russell Finex, Ltd. Browells lane Feltham, Middlesex Great Britian TW13 7EQ <b>TELEPHONE:</b>	<b>FAX:</b>	<b>MODEL:</b> A16900  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP
Scherping Systems 801 Kingsley Street Winsted <b>TELEPHONE:</b> (320) 485-4401	MN55395-0000 <b>FAX:</b> (320) 485-2666	<b>MODEL:</b> CRU7500  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP
Schmidt & Jessen A/S Niels Finsenvej 4 Vejle Denmark DK 7100 <b>TELEPHONE:</b>	<b>FAX:</b>	<b>MODEL:</b> Jesma Roto-Fluid Sieve  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Sermia International Inc. 771 Boul. Industriel Blainville Canada <b>TELEPHONE:</b> (514) 433-7483	QC J7C 3V3 <b>FAX:</b> (514) 433-7484	<b>MODEL:</b> Sermia  <b>COMMENT:</b> Serial Number #373 and higher.	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Finishing Table - Cheese

Tuchenhagen Damrow, Inc.  
196 Western Avenue

P.O. Box 750

Fond Du Lac

**TELEPHONE:**  
(920) 922-1500

WI54936-0750

**FAX:**  
(920) 922-1502

**MODEL:**  
EFV

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Fitting - Hose Coupling

Titan Industries

11121 Garfield Avenue

South Gate

**TELEPHONE:**

CA90280-7505

**FAX:**

**MODEL:**

3300 HS-NR, 3500 HS

**COMMENT:**

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Fitting - Sanitary

Niro Hudson  
1600 O'Keefe Road

Hudson  
**TELEPHONE:**  
(715) 386-9371

WI54016  
**FAX:**  
(715) 386-9376

**MODEL:**  
RJT

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Fitting - Sightglass

Clark Reliance Corp.

16633 Foltz Industrial Py

Strongsville

OH44136-5513

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Models:

Tu-San 6000, Tru-San 7000-C

Tru-San 6000 Windows

Lexan or acrylic materials only.

Key Industrial Dairy Industry

997 Enterprise Way

Napa

CA94558-6209

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Lexan or pyrex inserts

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Floor Drain

Kusel Equipment Co.

P.O. Box 87

Watertown

**TELEPHONE:**

WI53094-0087

**FAX:**

**MODEL:**

KE-75

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Stainless Steel sanitary trap floor drain.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Flow Meter

Endress & Hauser Inc.  
P.O. Box 246

Greenwood IN46142-0246  
**TELEPHONE:** **FAX:**

**MODEL:**  
m-point DQ600, FCO1655

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Micro Motion, Inc.  
7070 Winchester Circle

Boulder CO80301  
**TELEPHONE:** **FAX:**  
(303) 530-8400

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Micro Motion, Inc.  
7070 Winchester Circle

Boulder CO80301  
**TELEPHONE:** **FAX:**  
(303) 530-8400

**MODEL:**  
T-Series

**COMMENT:**

Review of drawings of the T-Series Mass Flow and density Meters.

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Grinder

Beaver Metals Inc.  
900 Green Valley Road

Beaver Dam WI53916-1160  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Grinder/Extruder

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Palmer Mfg. Co.  
550 Main Ave.

Depere WI54115-2207  
**TELEPHONE:**           **FAX:**

**MODEL:**  
600, 675, 850

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Heat Exchanger - Tubular

Schlueter Company

P. O. Box 548

112 East Centerway

Janesville

**TELEPHONE:**  
(800) 359-1703

WI53747-0543

**FAX:**  
(608) 755-5450

**MODEL:**  
Triple Tube

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Hoops and Moulds

AR Arena Products, Inc.

2101 Mt. Read Blvd.

Rochester

NY14615

**TELEPHONE:**

(800) 836-2528

**FAX:**

(716) 254-1046

**MODEL:**

Atlas Shipper

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Acceptance applies to molds with date stamp after 2/92.  
Containers accepted only when provided with an automatic  
cleaning device.

Berlon Industries

424 Rubicon Street

P.O. Box 502

Hustisford

WI53034-0502

**TELEPHONE:**

**FAX:**

**MODEL:**

640 Pound Cheese Box

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Acceptance requires use in conjunction with an automatic  
cleaning device.

Crellin Inc.

87 Center Street

Chatham

NY12037-1032

**TELEPHONE:**

**FAX:**

**MODEL:**

20 & 24 Pound Mozzarella

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Acceptance for use in conjunction with an automatic cleaning  
device.

J. Nichols Designs

15 Wood Pond Lane

Old Saybrook

CT06475

**TELEPHONE:**

**FAX:**

**MODEL:**

640 Pound Mold

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Acceptance for use in conjunction with an automatic cleaning  
device.

Laude BV - Arend BV

P. O. Box 85

Ter Apel

Netherlands

9580 AB

**TELEPHONE:**

31 5995 4280

**FAX:**

31 5995 4472

**MODEL:**

40 Pound Cheddar

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Acceptable for use in conjunction with an automatic cleaning  
device.  
Inspection of stainless steel frame for fabrication defects is  
required.

Laude BV - Arend BV

P. O. Box 85

Ter Apel

Netherlands

9580 AB

**TELEPHONE:**

31 5995 4280

**FAX:**

31 5995 4472

**MODEL:**

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Societe DORYL  
43/45 Rue de Tour, BP 27

Langeais  
France 37130

**TELEPHONE:**           **FAX:**

**MODEL:**  
Odin

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Acceptance for use in conjunction with an automatic cleaning device.

Stainless Steel Fabricating  
202 Industrial Drive

Columbus WI53925-1016  
**TELEPHONE:**           **FAX:**  
(920) 623-3003

**MODEL:**  
4-N-1

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Tetra Pak Tebel  
Zwettestraat 30,PO Box370

8901 DB  
Leeuwarden  
The Netherla 8901 BD

**TELEPHONE:**           **FAX:**  
31-(0)582332900       31-(0)582332998

**MODEL:**  
Swiss Cheese Big Block

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Acceptance for use in conjunction with an automatic cleaning device.

Vacu-Purg Inc.  
P.O. Box 272

Fredericksburg IA50630-0272  
**TELEPHONE:**           **FAX:**  
(319) 237-5811

**MODEL:**  
Unibox

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Stainless steel 640 pound hoop with removable girdle.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Hose - Assembly

Dairy Industry, Inc.  
997 Enterprise Way

Napa CA94558  
**TELEPHONE:** (707) 252-1205  
**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Vulcanized stainless steel stubs to rubber hose.

Dayco Corporation  
1 Prestige Place

P.O. Box 1004  
Dayton OH45401-1004  
**TELEPHONE:**  
**FAX:**

**MODEL:**  
EZ-FLO

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Couplings: 7674 TESE, 7674 COWL  
Ferrule: 7676 SS

Dixon Valve & Coupling Co.  
800 High Street

Chestertown MD21620-1135  
**TELEPHONE:** (301) 778-2000  
**FAX:** (301) 778-4702

**MODEL:**

Swaged Sanitary Coupling

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

Rostra Engineering Components  
545 Middle Street

P.O. Box 449  
Bristol CT06011-0449  
**TELEPHONE:**  
**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
200-SS-TEFT  
200-SS-BS  
200-SS-BR

Sanitary Couplers Inc.  
9151 Normandy Lane

Centerville OH45458-3627  
**TELEPHONE:**  
**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

ReSeal Couplers:  
RE-\*\*\*-TE, RE-\*\*\*-TC, RE-\*\*\*-HS  
PermaSeal Couplers:  
PM-\*\*\*-TE, PM-\*\*\*-TC, PM-\*\*\*-BS, PM-\*\*\*-HS  
\*\*\* represent different sizes.

Sani-Tech  
P.O. Box 1010

Limecrest Road-Long Farm  
Andover NJ07821-1010  
**TELEPHONE:**  
**FAX:**

**MODEL:**

Sani-Lock SS Fitting

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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The Gates Rubber Company

P.O. Box 5887

Denver

**TELEPHONE:**

CO80217-5887

**FAX:**

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**

Thermo Tech Inc.

6701 Stapleton Drive N.

Denver

**TELEPHONE:**

CO80216-3426

**FAX:**

**MODEL:**

7674, 7676

**COMMENT:**

**CLEANING REQUIREMENTS**

Full CIP

Titan Industries

11121 Garfield Avenue

South Gate

**TELEPHONE:**

CA90280-7505

**FAX:**

**MODEL:**

3200 and 3400 Series

**COMMENT:**

3400 TE 3400 BS 3400 TC  
3200 BS-SR 3200 BS-NR 3200 TC-NR 3200 TC-SR

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Hose - Plastic

Sanitary Couplers Inc.  
9151 Normandy Lane

Centerville OH45458-3627  
**TELEPHONE:**           **FAX:**

**MODEL:**  
SaniGard

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Types:  
PSD, GCR, SSW, PVC, DHT, CTL

Thermo Tech Inc.  
6701 Stapleton Drive N.

Denver CO80216-3426  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Flex/Flo

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Types:  
7319, 7336, 7379  
Sanitron Transfer Hose 3063

Titan Industries  
11121 Garfield Avenue

South Gate CA90280-7505  
**TELEPHONE:**           **FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Types:  
SW 330, SW 280, SW 440  
PVC Cleat, PVC Braided, PVC Dairy Suction

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Hose - Rubber

Dayco Corporation

1 Prestige Place

P.O. Box 1004

Dayton

OH45401-1004

**TELEPHONE:**

**FAX:**

**MODEL:**

7379, 7390

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Goodyear Rubber Company

1376 Techway Drive

Akron

OH44316-0001

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

White Flexwing 549151

White Flextra 549147

Wineline 549887

Brewline 549885

Wineflex-150 549381

Wineflex-250 549387

Nutriline 5459449

White Softwall 549150

Modern Packaging, Inc.

515 Acorn Street

Deer Park

NY11729

**TELEPHONE:**

(516) 595-2437

**FAX:**

(516) 595-2742

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Silicone Braidewd Platinum Cured

Food Grade Rubber

Brew Line

Silicon Vacuum Platinum Cured

Techose Limited - Canada

1000 Neveu Street

ST. Cresaire

Canada

JOL 1TO

**TELEPHONE:**

**FAX:**

**MODEL:**

2582, 2583, 2620, 2630

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Accepted with ends sealed to eliminate liquid wicking.

The Gates Rubber Company

P.O. Box 5887

Denver

CO80217-5887

**TELEPHONE:**

**FAX:**

**MODEL:**

See Below

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

FoodMaster Lite

Sani-Pure

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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The Home Rubber Co.

3100 Woolverton Ave.

Trenton

NJ08611

**TELEPHONE:**  
(609) 394-1176

**FAX:**

**MODEL:**

**COMMENT:**

White Buna N60  
N 1655 W. Neoprene

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Ingredient Feeder - Auger Type

Merrick Industries, Inc.  
10 Arthur Drive

Lynn Haven      FL32444  
**TELEPHONE:**      **FAX:**

**MODEL:**  
570

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Ingredient Feeder - Dry Products

Accurate P.O. Box 208 Whitewater <b>TELEPHONE:</b>	WI53190-0208 <b>FAX:</b>	<b>MODEL:</b> 312, 612, 912, 1212  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Schenck AccuRate, Inc. 745 Milwaukee Street P.O. Box 208 Whitewater <b>TELEPHONE:</b>	WI53190-0208 <b>FAX:</b>	<b>MODEL:</b> 912  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
System Engineering & Mfg. 1144 Post Road Oakdale <b>TELEPHONE:</b> (209) 848-3912	CA95361 <b>FAX:</b> (209) 848-3917	<b>MODEL:</b> SF 463-3"-3A  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Tecnetics Industries Inc. 2180 Old Hwy 8 St. Paul <b>TELEPHONE:</b>	MN55112-1802 <b>FAX:</b>	<b>MODEL:</b> Series 5, 12, 28  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Lump Breaker - Dry Products

Jacobson Inc. 2445 Nevada Ave. North Minneapolis <b>TELEPHONE:</b>	MN55427-3611 <b>FAX:</b>	<b>MODEL:</b> Full Nelson  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Machine and Process Design 820 McKinley Street Anoka <b>TELEPHONE:</b>	MN55303 <b>FAX:</b>	<b>MODEL:</b> 101052C, 12XXDG  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
The Fitzpatrick Company 832 Industrial Drive Elmhurst <b>TELEPHONE:</b>	IL60126 <b>FAX:</b>	<b>MODEL:</b> DAAS06, DKAAS012  <b>COMMENT:</b> Fitz Mill Comminitors.	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Membrane Module

Alcoa Separations Tech. Div.

181 Thorn Hill Road

Warrendale

PA15086-7527

**TELEPHONE:**

**FAX:**

**MODEL:**

Ceramic

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Ceraver - Module only.

Alpha Laval Bacto-Catch - Module only

APV Americas, NY

Tonawanda Division

395 Fillmore Avenue

Tonawanda

NY14150

**TELEPHONE:**

**FAX:**

(716) 692-3000

(716) 744-2321

**MODEL:**

UTMP

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Cuno

Separation Systems Div

50 Kerry Place

Norwood

MA02062

**TELEPHONE:**

**FAX:**

**MODEL:**

KC-435-010 D

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Cuno

Separation Systems Div

50 Kerry Place

Norwood

MA02062

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

KC-433 Series\*

KC-435 Series\*

KC-438 Series\*

\* Series size designations 010D,D,100D,500D

Desalination Systems Inc.

760 Shadowbridge Drive

Vista

CA92083-7986

**TELEPHONE:**

**FAX:**

(619) 598-3334

(619) 598-3335

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

CE3835C, CE3840C, CQ3835C

CQ3840C, DK3835C, DK3840C

ER3835C, ER3840C, ER4233C

RE4235C, GM3835C, GM3840C

SE3835C, SE3840C, SG3835C

SG3840C, FW3835C, FW3840C

FW4233C, FW4235C, FW4236C

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Desalination Systems Inc. **MODEL:** **CLEANING REQUIREMENTS**  
760 Shadowbridge Drive A-Series Full CIP

Vista CA92083-7986  
**TELEPHONE:** **FAX:**  
(619) 598-3334 (619) 598-3335

**COMMENT:**  
AG3838C, AG3840C, AG4233C, AG6338C, AG8040C  
AG8240C, AD3838C, AD3840C, AD4233C, AD6338C  
AD8040C, AD8240C

Dow Chemical Company **MODEL:** **CLEANING REQUIREMENTS**  
DRO-3838/IW30-3838LW Full CIP

Midland MI48674  
**TELEPHONE:** **FAX:**  
(517) 636-8164

**COMMENT:**

Dow Chemical Company **MODEL:** **CLEANING REQUIREMENTS**  
Filmtec Full CIP

Midland MI48674  
**TELEPHONE:** **FAX:**  
(517) 636-8164

**COMMENT:**  
IW-3838LW, DNF-3838, DRO-3835, XP45-3838LW  
IW30-4039LW, NF45-3838LW, IW30-3835LW  
NF45-3835LW, DNF-3835, XP45-4039LW  
DUF-3838, UF-3838LW, UF-4038LW

Filtration Engineering Co. **MODEL:** **CLEANING REQUIREMENTS**  
12255 Ensign Avenue Ultra-Osmosis Full CIP

Champlin MN55136  
**TELEPHONE:** **FAX:**  
(612) 421-2721 (612) 421-1988

**COMMENT:**  
Accepted for processing of salty whey.

Filtration Engineering Co. **MODEL:** **CLEANING REQUIREMENTS**  
12255 Ensign Avenue 8105 Full CIP

Champlin MN55136  
**TELEPHONE:** **FAX:**  
(612) 421-2721 (612) 421-1988

**COMMENT:**

Fluid Systems Inc. **MODEL:** **CLEANING REQUIREMENTS**  
10054 Old Groove Road 3838N1 Full CIP

San Diego CA92131-1647  
**TELEPHONE:** **FAX:**

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Fluid Systems Inc. 10054 Old Groove Road San Diego <b>TELEPHONE:</b>	CA92131-1647 <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b> 3835 N1, N2, N3 3838 N1, N2, N3 3838.75 N1, N2, N3 4333 N1, N2, N3 5638 N1, N2, N3 6338 N1, N2, N3 4818 Reverse Osmosis	<b>CLEANING REQUIREMENTS</b> Full CIP
Hydranautics 401 Jones Road Oceanside <b>TELEPHONE:</b>	CA92054 <b>FAX:</b>	<b>MODEL:</b> Dairy RO 3838-XX  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Koch Membrane Systems Inc. 850 Main Street Wilmington <b>TELEPHONE:</b>	MA01887-3388 <b>FAX:</b>	<b>MODEL:</b> Abcor - Spiral Wound  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
L & A Engineering & Equipment P.O. Box 2997 Turlock <b>TELEPHONE:</b>	CA95381-2997 <b>FAX:</b>	<b>MODEL:</b> 2X2U252/M6  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Osmonics Desal 760 Shadowridge Drive Vista <b>TELEPHONE:</b>	CA92083 <b>FAX:</b>	<b>MODEL:</b> AF, AG, AE, Dk, DL, P  <b>COMMENT:</b> Elements may be manufactured in both 8.0" and 8.2" sizes.	<b>CLEANING REQUIREMENTS</b> Full CIP
PTI Advanced Filtration, Inc. 2340 Eastman Ave. Oxnard <b>TELEPHONE:</b> (805) 604-3570	CA93030 <b>FAX:</b> (805) 604-3599	<b>MODEL:</b> Ultrafiltration  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
SEPRO 4115 Avenida de la Plata Oceanside <b>TELEPHONE:</b>	CA92056 <b>FAX:</b>	<b>MODEL:</b> NF3838-31, NF3838.75-31  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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SEPRO  
4115 Avenida de la Plata  
Oceanside CA92056  
**TELEPHONE:**           **FAX:**

**MODEL:**  
PE6338

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

SEPRO  
4115 Avenida de la Plata  
Oceanside CA92056  
**TELEPHONE:**           **FAX:**

**MODEL:**  
PES 3838

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

SEPRO  
4115 Avenida de la Plata  
Oceanside CA92056  
**TELEPHONE:**           **FAX:**

**MODEL:**  
See Below

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Certificate issued for PES3838-46, and PES6338-46.

SEPRO  
4115 Avenida de la Plata  
Oceanside CA92056  
**TELEPHONE:**           **FAX:**

**MODEL:**  
See below

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Model No. NF-3838.75-31, and NF-3838-31.

SFEC  
BP 33  
Bollene  
France 84500  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Carbon Ceramic

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Module to be used in systems designed by L and A Engineering and Equipment, Inc.

Synder Filtration  
4971 Allison Parkway  
Suite A  
Vacaville CA95688  
**TELEPHONE:**           **FAX:**  
(707) 451-6060           (707) 451-6064

**MODEL:**  
HP99\*\*\*CB-WT-\*\*\*-\*\*\*

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
First \*\*\* = spacer size  
Second \*\*\* = modula diameter  
Third \*\*\* = Module length

Wafilin BV  
Brucherweg 88, 7772 Bj  
Hardenberg  
Netherlands 7770 AA  
**TELEPHONE:**           **FAX:**  
05232-88911

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Membrane System - Plate and Frame

Dorr-Oliver Inc.  
77 Havemeyer Lane

Stanford CT06904  
**TELEPHONE:** (203) 358-3509  
**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Plate Type Cartridge UF System.

Rhone-Poulenc CRF  
85, Ave des Freres Perret

BP 62  
Saint-Fons Cedex  
France 69192

**TELEPHONE:**      **FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Plate and frame systems.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Membrane System - Spiral

Membrane Systems Specialists

P.O. Box 998

1430 Second Street North

Wisconsin Rapids WI54495-0998

**TELEPHONE:** (715) 421-2333  
**FAX:** (715) 423-6181

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Spiral Wound Systems.

Niro Hudson

1600 O'Keefer Road

Hudson WI54016

**TELEPHONE:** (715) 386-9371  
**FAX:** (715) 386-9376

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Spiral Wound systems.  
DDS plate and frame UF and RO systems.

Thomas Technical Services, Inc

PO Box 28

Neillsville WI54456

**TELEPHONE:**  
**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Spiral wound systems.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Membrane System - Tubular

Patterson Candy International

**MODEL:**

**CLEANING REQUIREMENTS**

Laverstoke Mill

Full CIP

Whitchurch

**COMMENT:**

Hampshire

Tubular systems.

Great Britan

RG28 7NR

**TELEPHONE:**

**FAX:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Metal Detectors

Eriez Magnetics  
2200 Asbury Road

P.O. Box 10608

Erie

**TELEPHONE:**  
(814) 835-6000

PA16514-0608

**FAX:**  
(814) 838-4960

**MODEL:**  
E-Z TEC III, E-Z TEC IV

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Acceptance does not include conveyor to move product through the detector.

E-Z TEC IV is an upgrade of E-Z TEC III originally accepted.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Milk/Milk Products Separators/Clarifiers

Tetra Pak Inc. 101 Corporate Woods Pkw Vernon Hills IL60061 <b>TELEPHONE:</b> (847) 955-6334 <b>FAX:</b> (847) 955-6500	<b>MODEL:</b> USDA HGV  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Tetra Pak Inc. 101 Corporate Woods Pkw Vernon Hills IL60061 <b>TELEPHONE:</b> (847) 955-6334 <b>FAX:</b> (847) 955-6500	<b>MODEL:</b> USDA HGV  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Westfalia Separator, Inc. 100 Fairway Court Northvale NJ07647 <b>TELEPHONE:</b> (201) 767-3900 <b>FAX:</b> (201) 784-4331	<b>MODEL:</b> MSE-100 Series  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Mill - Dry Products

Bauermeister, Inc. 4180 Pilot Dr. P.O. Box 181090 Memphis <b>TELEPHONE:</b> (901) 363-0921	TN38181 <b>FAX:</b>	<b>MODEL:</b> All  <b>COMMENT:</b> Accepted only for milling lactose crystals after separation from the whey. Does not require dairy construction.	<b>CLEANING REQUIREMENTS</b> Manual
Fluid Air, Inc. 540 Industrial Drive Naperville <b>TELEPHONE:</b> (708) 961-3423	IL60506 <b>FAX:</b>	<b>MODEL:</b> Fluid Air Mill  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Quadro Engineering Inc. 613 Colby Drive Waterloo Canada <b>TELEPHONE:</b> (519) 884-9660	ON N2V 1A1 <b>FAX:</b> (519) 884-0253	<b>MODEL:</b> Xyclon XC3  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Quadro Engineering Inc. 613 Colby Drive Waterloo Canada <b>TELEPHONE:</b> (519) 884-9660	ON N2V 1A1 <b>FAX:</b> (519) 884-0253	<b>MODEL:</b> Comil  <b>COMMENT:</b> 198-FS-USDA 198-FT-USDA 196-FS-USDA 196-FT-USDA 194-FS-USDA 194-FT-USDA	<b>CLEANING REQUIREMENTS</b> Manual
Sturtevant 103 Clayton Street Boston <b>TELEPHONE:</b>	MA02122-2735 <b>FAX:</b>	<b>MODEL:</b> SDM2 and SDM4 Micronizer  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Sturtevant 103 Clayton Street Boston <b>TELEPHONE:</b>	MA02122-2735 <b>FAX:</b>	<b>MODEL:</b> SDM4 Micronizer  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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The Fitzpatrick Company

832 Industrial Drive

Elmhurst

IL60126

**TELEPHONE:**

**FAX:**

(630) 530-3333

(630) 530-0832

**MODEL:**

DAAS06,DKAAS012

**COMMENT:**

**CLEANING REQUIREMENTS**

Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Miscellaneous Nonproduct Components

APV Crepaco Inc. 395 Fillmore Ave Tonawanda NY14150-0366 <b>TELEPHONE:</b> (716) 692-3000 <b>FAX:</b> (716) 692-6461	<b>MODEL:</b>  <b>COMMENT:</b> Inspection of a Flex Connection (D-7826.783) for dry products.	<b>CLEANING REQUIREMENTS</b> Manual
BLM Custom Fabrication 1576 14 1/2 Street Barron WI54812 <b>TELEPHONE:</b> (715) 537-3005 <b>FAX:</b>	<b>MODEL:</b> BLM 1-04SS, BLM 1-16SS  <b>COMMENT:</b> Review of Stainless Steel Device Box.	<b>CLEANING REQUIREMENTS</b> Manual
Digital Design Inc. 67 Sand Park Road Cedar Grove NJ07009 <b>TELEPHONE:</b> (201) 857-9200 <b>FAX:</b> (201) 857-7906	<b>MODEL:</b> R250  <b>COMMENT:</b> Review of a Omniprint R250 series reciprocating imprinter.	<b>CLEANING REQUIREMENTS</b> Manual
EDT 1006-JNE 146th Street Vancouver WA98685-1411 <b>TELEPHONE:</b> (206) 574-7294 <b>FAX:</b> (206) 574-3834	<b>MODEL:</b>  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Precision Tracking Systems Onc 2454 Warwick Circle Atlanta GA30345 <b>TELEPHONE:</b> (404) 636-4220 <b>FAX:</b> (404) 636-4306	<b>MODEL:</b> RF Tag  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Miscellaneous Process Systems

Hydrodynamics Corporation  
3235 Bay Road

Milford

**TELEPHONE:**  
(302) 335-1090

DE19963-6027

**FAX:**  
(302) 335-1098

**MODEL:**  
Enviromizer

**COMMENT:**  
Sizes 1-1/2", 2", 2-1/2", 3", and 4".

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Mixer - Shear

Admix  
234 Abby Road

Manchester  
**TELEPHONE:**  
(603) 627-2340

NH03103-3332  
**FAX:**  
(603) 627-2019

**MODEL:**  
Rotosolver

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Mixer - Whipped Butter

Goodway Industries Inc.  
175 Orville Drive

Bohemia

**TELEPHONE:**

NY11716-2503

**FAX:**

**MODEL:**  
CM 25

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Mixer/Moulder - Mozzarella

Alfa Laval Inc. - MN  
2950 Metro Drive

Bloomington MN55425-1535  
**TELEPHONE:** **FAX:**

**MODEL:**  
ALIS, Alform

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

CMT S.P.A.  
141/A Via Provinciale

S.Lorenzo Peveragno  
Cuneo  
Italy 12010

**TELEPHONE:** **FAX:**

**MODEL:**

**COMMENT:**  
H6M-US, H4M-US, H2JM-US, H4JM-US

**CLEANING REQUIREMENTS**  
Partial CIP

Stainless Steel Fabricating  
202 Industrial Drive

Columbus WI53925-1016  
**TELEPHONE:** **FAX:**  
(920) 623-3003

**MODEL:**  
720-S, 620, 630

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Nitrogen/Inert Gas Equipment

Balston, Inc.		<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b>
260 Neck Road			
Box 8223		<b>COMMENT:</b>	
Haverhill	MA01835-0723		
<b>TELEPHONE:</b>	<b>FAX:</b>		
(508) 374-9292	(508) 374-0790		

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Bag Filler, Dry Products

Airvan Company  
3118 N. Claybourn Avenue

**MODEL:**  
1000 & 2000

**CLEANING REQUIREMENTS**  
Manual

Chicago IL60618-6425  
**TELEPHONE:**      **FAX:**

**COMMENT:**

Almar Industries Inc.  
P.O. Box 291

**MODEL:**

**CLEANING REQUIREMENTS**  
Manual

Hartland WI53029-0291  
**TELEPHONE:**      **FAX:**

**COMMENT:**  
R&D Systems Engineering Sanitary Gross Weight Filler.

Avapac Engineering, LTD  
Foreman Road

**MODEL:**  
Avapac 25 KG Packer

**CLEANING REQUIREMENTS**  
Manual

P. O. Box 10266  
Te Rapa, Hamilton  
NZ  
**TELEPHONE:**      **FAX:**  
64-7-8493-414      64-7-8493-494

**COMMENT:**

Avapac Engineering, LTD  
Foreman Road

**MODEL:**  
Avalon Extractair

**CLEANING REQUIREMENTS**  
Manual

P. O. Box 10266  
Te Rapa, Hamilton  
NZ  
**TELEPHONE:**      **FAX:**  
64-7-8493-414      64-7-8493-494

**COMMENT:**  
Deaeration lance.  
Porous probe material not suitable for wet cleaning.

Avapac Engineering, LTD  
Foreman Road

**MODEL:**  
Avalon Rotary Packer

**CLEANING REQUIREMENTS**  
Manual

P. O. Box 10266  
Te Rapa, Hamilton  
NZ  
**TELEPHONE:**      **FAX:**  
64-7-8493-414      64-7-8493-494

**COMMENT:**

Avapac Engineering, LTD  
Foreman Road

**MODEL:**  
Avalon Single Stage Bulk

**CLEANING REQUIREMENTS**  
Manual

P. O. Box 10266  
Te Rapa, Hamilton  
NZ  
**TELEPHONE:**      **FAX:**  
64-7-8493-414      64-7-8493-494

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Black Products Co. 13513 Calumet Ave. Chicago IL60627 <b>TELEPHONE:</b> (312) 468-9700 <b>FAX:</b>	<b>MODEL:</b> 982 Sani-Bagger  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Eliminair Inc. 505 West 13th Street Marshfield WI54449-4017 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> LBJ 00455  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins MN55343-7664 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptance by each installation.	<b>CLEANING REQUIREMENTS</b> Manual
Paget Equipment Company Inc. 417 East 29th Street Marshfield WI54449-5312 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
SAPAC International Inc. P. O. Box 2035 Fond du Lac WI54936 <b>TELEPHONE:</b> (414) 921-5060 <b>FAX:</b> (414) 921-0822	<b>MODEL:</b> SP 25(S)  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Stone Container Corp. Bag Division 1881 West North Temple Salt Lake UT84116-3097 <b>TELEPHONE:</b> (801) 595-6800 <b>FAX:</b>	<b>MODEL:</b> 630-P  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Streeter-Richardson Corp. 680 Van Houten Ave Clifton NJ07015 <b>TELEPHONE:</b> (201) 471-3400 <b>FAX:</b>	<b>MODEL:</b> E-Vac Weigh Filler  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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The Chantland Company

P.O. Box 69

Humbolt

**TELEPHONE:**

IA50548

**FAX:**

**MODEL:**

4198 Weight Master

**COMMENT:**

**CLEANING REQUIREMENTS**

Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Bag Inserter

R.A. Pearson Company  
8120 W. Sunset Highway

Spokane WA99208  
**TELEPHONE:** (509) 838-6226  
**FAX:** (509) 747-8532

**MODEL:**  
Y1930

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

R.A. Pearson Company  
8120 W. Sunset Highway

Spokane WA99208  
**TELEPHONE:** (509) 838-6226  
**FAX:** (509) 747-8532

**MODEL:**  
Y1928

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Bulk Bag

Flexicon Corporation  
1375 Stryker's Road

Box 5269

Phillipsburg

**TELEPHONE:**

NJ08865-9491

**FAX:**

**MODEL:**  
BFL-FFFW-X

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Bulk Butter

Pasilac

P.O. Box 320

Silkeborg

Denmark

DK-8600

**TELEPHONE:**

**FAX:**

**MODEL:**

FMG - Automatic

**COMMENT:**

**CLEANING REQUIREMENTS**

Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Cheese

Bodolay Pratt Div. of Package Machinery 5015 N. Frontage Road Lakeland FL33809-2847 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> L40-L80  <b>COMMENT:</b> Horizontal Pouch Form/Fill/Seal machine.	<b>CLEANING REQUIREMENTS</b> Partial CIP
CRYOVAC Division W.R. Grace & Co.-Conn Roger Bridge Road, BLD A Duncan SC29334-0464 <b>TELEPHONE:</b> <b>FAX:</b> (803) 433-2000	<b>MODEL:</b> 8104-A  <b>COMMENT:</b> Taped Bag Loader.	<b>CLEANING REQUIREMENTS</b> Manual
Emkay Trading Corporation 58 Church Street Arcade NY14009-1117 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Prepak IS-3  <b>COMMENT:</b> Pouch Pack machine with Foodservice pump made by DuPont Canada, Inc. For packaging hot cream cheese and similar products.	<b>CLEANING REQUIREMENTS</b> Manual
Hayssen Manufacturing Company 13542 Meggers Road Kiel WI53042 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> ADW 514SW, ADW 714SW  <b>COMMENT:</b> Scale Section. Does not include the Form, Fill and Seal sections.	<b>CLEANING REQUIREMENTS</b> Manual
MGS Machine Corporation 9900 85th Avenue North Maple Grove MN55369-4533 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> MGS SN 3624  <b>COMMENT:</b> Rotary pick and place coupon placer.	<b>CLEANING REQUIREMENTS</b> Manual
Sharpe Engineering & Equipnemt P.O. Box 501 Sun Prairie WI53590 <b>TELEPHONE:</b> <b>FAX:</b> (608) 837-2480	<b>MODEL:</b> Cheese Block Bagger  <b>COMMENT:</b> Acctance be each installation only.	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Form, Fill and Seal

Autoprod Inc. 5355 115th Avenue N. Clearwater FL34620 <b>TELEPHONE:</b> (813) 572-7753 <b>FAX:</b> (813) 573-0367	<b>MODEL:</b> FP Series  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Hayssen 225 Spartangreen Boulevard Duncan SC29334 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Utima SU  <b>COMMENT:</b> The unit is accepted less the Forming Tube Assembly (FTA).	<b>CLEANING REQUIREMENTS</b> Manual
Profile Packaging, Inc. Airport Commerce Center 1219 Tallevast Road Sarasota FL34243 <b>TELEPHONE:</b> (941) 359-6678 <b>FAX:</b> (941) 359-6804	<b>MODEL:</b> FBM  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Rapidpak 1725 W. 8th Street P.O. Box 9075 Appleton WI54911 <b>TELEPHONE:</b> (414) 733-6690 <b>FAX:</b> (414) 733-6927	<b>MODEL:</b> RP30 RP50 Vacuum/MAP  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Research&Development Pkg Corp Research & Development 1221 Highway 22 Lebanon NJ08833 <b>TELEPHONE:</b> (908) 236-2111 <b>FAX:</b> (908) 236-7013	<b>MODEL:</b> V-400  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Star Packaging Equipment Inc. 9926 North Alpine Road Rockford IL61111-8211 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> DT8-12,DT8-32,DT8-80  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Triangle Package Machinery Co.

6655 West Diversey Ave

Chicago

IL60635-2218

**TELEPHONE:**

**FAX:**

(733) 889-0200

(773) 889-4221

**MODEL:**

Selectacon 21, Model 816

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Vision Packaging Systems

2330 Pamperin Road

Green Bay

WI54313

**TELEPHONE:**

**FAX:**

(920) 662-2100

(920) 434-5750

**MODEL:**

ICON

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Pouch or Can

All-Fill, Inc. Great Valley Center 40 Great Valley Parkway Mulvern PA19355 <b>TELEPHONE:</b> (215) 647-8800 <b>FAX:</b>	<b>MODEL:</b> B-3A  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 <b>TELEPHONE:</b> (206) 322-5474 <b>FAX:</b> (206) 322-5425	<b>MODEL:</b> D-Model Fillers  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
GEI Mateer- Burt 434 Devon Park Drive Wayne PA19087 <b>TELEPHONE:</b> (610) 293-0100 <b>FAX:</b> (610) 341-9345	<b>MODEL:</b> 1000S, 2000S, 6000S  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
M W Equipment Corp 14380 W. Capitol Drive Brookfield WI53005-2323 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Quick-Pack III  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Spee-Dee Packaging Machinery 9950 Durand Avenue Sturtevant WI53177 <b>TELEPHONE:</b> (414) 886-4402 <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Triangle Package Machinery Co. 6655 West Diversey Ave Chicago IL60635-2218 <b>TELEPHONE:</b> (733) 889-0200 <b>FAX:</b> (773) 889-4221	<b>MODEL:</b> Selectacom __-1A612F2  <b>COMMENT:</b> This unit also acceptable for Shredded or dry Cheese packaging. The first two numbers are used for the type of electrical controls used and may change form unit to unit.	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Vacuum Sealer

CRYOVAC Division  
W.R. Grace & Co.-Conn

Roger Bridge Road, BLD A  
Duncan SC29334-0464  
**TELEPHONE:** (803) 433-2000  
**FAX:**

**MODEL:**  
Betavac MKII

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Rotary Vacuum Chamber Machines:  
Models 8600-14, 8600-14E, 8600-14H, 8610-14, 8620-14  
These machines do not have direct product contact.

CRYOVAC Division  
W.R. Grace & Co.-Conn

Roger Bridge Road, BLD A  
Duncan SC29334-0464  
**TELEPHONE:** (803) 433-2000  
**FAX:**

**MODEL:**  
Betavac R1270

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
This machine does not have direct product contact.

CVP System, Inc.  
2518 Wisconsin Ave.

Downers Grove IL60515  
**TELEPHONE:** (708) 852-1190  
**FAX:** (708) 852-1366

**MODEL:**  
A200

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Packaging Machine - Viscous Products

Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 <b>TELEPHONE:</b> (206) 322-5474 <b>FAX:</b> (206) 322-5425	<b>MODEL:</b> D-Model Series  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Fuller Weighing Systems 1600 Georgeville Road Columbus OH43228 <b>TELEPHONE:</b> (614) 878-4269 <b>FAX:</b> (614) 878-4290	<b>MODEL:</b> 1.9 inch diameter lance  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> 125  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Hart Design & Manufacturing P.O. Box 8002 Green Bay WI54308-8002 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b> PM - Pouch Maker APO - Opener/Inserter	<b>CLEANING REQUIREMENTS</b> Manual
Hayssen Manufacturing Company 13542 Meggers Road Kiel WI53042 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Hinds-Bock Corporation 15459 NE 95th Street Redmond WA98052-2548 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> 25H  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
LiederMachinenbau GmbH & Co Postfach 40 IM Laab 3 Attn: John Cavanagh Schwarmstedt W. Germany 3033 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> TA51-TA58  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Modern Packaging, Inc.  
515 Acorn Street

Deer Park NY11729  
**TELEPHONE:** (516) 595-2437  
**FAX:** (516) 595-2742

**MODEL:**  
Series SL

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Modern Packaging, Inc.  
515 Acorn Street

Deer Park NY11729  
**TELEPHONE:** (516) 595-2437  
**FAX:** (516) 595-2742

**MODEL:**  
Series SR/MR

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

World Cup Packaging Corp  
9957 N. Alpine Road

Suite 101  
Machesney Park IL61115  
**TELEPHONE:** (815) 282-9788  
**FAX:** (815) 282-9146

**MODEL:**  
DT8-12,DT-32,DT8-80

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Portable Bin - Dry Products

Tote Systems Inc.

P.O. Box 2916

Fort Worth

**TELEPHONE:**

TX76113-2916

**FAX:**

**MODEL:**

**COMMENT:**

Both stainless steel and aluminum construction are acceptable.

**CLEANING REQUIREMENTS**

Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Pump - Diaphragm

DEPA GmbH Monschauer Strasse 7-9 Dusseldorf Germany D-4000 <b>TELEPHONE:</b> (0211) 50 70 77 <b>FAX:</b>	<b>MODEL:</b> SL  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Murzan, Inc 2909 Langford Road Bldg. B, Suite 900 Norcross GA30071 <b>TELEPHONE:</b> (404) 448-0583 <b>FAX:</b>	<b>MODEL:</b> PI 50 DL, PI 50 SL  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
Warren Rupp Houdaille Inc. 800 N. Main Street P.O. Box 1568 Mansfield OH44901-1568 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> DSB1-A  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Pump - Miscellaneous

Reliable Mechanical Seal Rep  
428 N. Lake Street

Neenah

**TELEPHONE:**  
(414) 729-1309

WI54956

**FAX:**  
(414) 729-1409

**MODEL:**

**COMMENT:**

Rotary seal for 3-A centrifugal pumps.

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Pump - Piston/Plunger

Belshaw Bros., Inc

1750 22nd Avenue South

Seattle

**TELEPHONE:**  
(206) 322-5474

WA98144-4590

**FAX:**  
(206) 322-5425

**MODEL:**  
T Series Transfer Pump

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Pump - Positive Displacement Rotary

G & H Products Corporation

8201 104th Street

P.O. Box 909

Pleasant Prairie

WI53158-0909

**TELEPHONE:**

(414) 947-4700

**FAX:**

(414) 947-4724

**MODEL:**

GHPD

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Waukesha Pumps

1250 Lincoln Ave

Waukesha

WI53186-5318

**TELEPHONE:**

**FAX:**

**MODEL:**

Universal Series

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Universal Series: Model No.'s 12, 22, 32, 62, 132, and 222

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Pump - Progressive Cavity

Moyno Industrial, Inc.

P. O. Box 960

Springfield

**TELEPHONE:**  
(513) 327-3111

OH45501-0960

**FAX:**

**MODEL:**  
FBC,FC,FB,FA

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

Pumpen Und Maschinenbau

Frtz Seeburger KG

Postfach 868

Bottrop

W. Germany 4250

**TELEPHONE:** **FAX:**

**MODEL:**

**COMMENT:**

Seepex Models: CA, BCA, TCA, BTCA, BC, C, BTC, TC

**CLEANING REQUIREMENTS**  
Partial CIP

Robbins & Myers Inc.

Box 960

Springfield

**TELEPHONE:**

OH45501-0960

**FAX:**

**MODEL:**  
Moyno

**COMMENT:**

Series: FG, FGJ, FF, FFJ

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Pump - Stuffer

American Process Systems Corp.  
3815 Grandville Avenue

Gurnee                      IL60031-2331  
**TELEPHONE:**              **FAX:**

**MODEL:**  
ADF-4000

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Reclaiming Equipment - CIP Solutions

Enviromation Systems

1715 New Hampshire Ave.

Toms River

NJ08755

**TELEPHONE:**

**FAX:**

**MODEL:**

Enviromizer Unit

**COMMENT:**

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Rotary Valve

AZO Inc. P.O. Box 181070 Memphis <b>TELEPHONE:</b>	TN38181-1070 <b>FAX:</b>	<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b> Models: AS-150 through AS-450 GS-150 through GS-450	
Chicago Conveyor Corp. 330 LaLonde Avenue Addison <b>TELEPHONE:</b>	IL60101-3309 <b>FAX:</b>	<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b> Models: S-143, S-533, S-543, S-553, S-563	
Crystal Lake Cheese P.O. Box 36 Comstock <b>TELEPHONE:</b>	WI54826 <b>FAX:</b>	<b>MODEL:</b> AK-USDA-250	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b>	
DMN Machinefabriek BV P.O. Box 6 16' Gravendamseweg Noorwijkerhout Holland 2210AA <b>TELEPHONE:</b>	<b>FAX:</b>	<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b> Models: Dairy AL 150-350 Daibi AL 150-350 Dairy BL 150-350 Daibi BL 150-350 Dairy AL MZ 150-350 Dairy BL MZ 150-350	
General Resource Corp. 201 Third Street South Hopkins <b>TELEPHONE:</b>	MN55343-7794 <b>FAX:</b>	<b>MODEL:</b> 1300, RDIS-9017 Sanitary	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b>	
Hammerlund Manufacturing Co. 607 2nd Street South Hopkins <b>TELEPHONE:</b>	MN55343-7664 <b>FAX:</b>	<b>MODEL:</b> HS1024	<b>CLEANING REQUIREMENTS</b> Manual
		<b>COMMENT:</b>	

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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MDF, Millerbernd Design & Fab. P.O. Box 37 330 6th. Street. South Winsted MN55395-0037 <b>TELEPHONE:</b> (320) 485-2685 <b>FAX:</b> (320) 485-3900	<b>MODEL:</b>  <b>COMMENT:</b> Accepted for cheese applications only.	<b>CLEANING REQUIREMENTS</b> Manual
Niro Hudson 1600 O'Keefer Road Hudson WI54016 <b>TELEPHONE:</b> (715) 386-9371 <b>FAX:</b> (715) 386-9376	<b>MODEL:</b> SST 347-B-3A  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
NUCON 1600 Lake Drive W Chanhassen MN55317 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> DT500M  <b>COMMENT:</b> For Dry Products only, with complete disassembly for manual cleaning of the Back Plate.	<b>CLEANING REQUIREMENTS</b> Manual
Nu-Con Equipment P.O. Box 5010 Hopkins MN55343-1010 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b> All Models accepted. For dry products only, with complete disassembly for manual cleaning of the back plate.	<b>CLEANING REQUIREMENTS</b> Partial CIP
Precision Cutters, Inc. Alpha Industrial Park RD#1, P.O. Box 13X Phillipsburg NJ08865 <b>TELEPHONE:</b> (201) 454-6481 <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b> Models: H-AS-150 through H-AS-450 H-GS-150 through H-GS-450	<b>CLEANING REQUIREMENTS</b> Manual
Pulverizing Machinery Corp. Mikro-Pul, Corp. 10 Chatham Road Summit NJ07901 <b>TELEPHONE:</b> (201) 273-6360 <b>FAX:</b>	<b>MODEL:</b> 601750  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Savel Technologies Inc. 1911 Curvecrest Boulevard P.O. Box 470 Stillwater MN55082 <b>TELEPHONE:</b> (651) 351-7636 <b>FAX:</b> (651) 351-7818	<b>MODEL:</b> Blow Through Type  <b>COMMENT:</b> Sizes: 6, 8, 10, and 12 inch.	<b>CLEANING REQUIREMENTS</b> Manual
Savel Technologies Inc. 1911 Curvecrest Boulevard P.O. Box 470 Stillwater MN55082 <b>TELEPHONE:</b> (651) 351-7636 <b>FAX:</b> (651) 351-7818	<b>MODEL:</b> Drop-Thru Type  <b>COMMENT:</b> Sizes: 4, 6, 8, 10, and 12 inch.	<b>CLEANING REQUIREMENTS</b> Manual
Scherping Systems 801 Kingsley Street Winsted MN55395-0000 <b>TELEPHONE:</b> (320) 485-4401 <b>FAX:</b> (320) 485-2666	<b>MODEL:</b> RV-1/4-10  <b>COMMENT:</b> Acceptance for cheese applications only.	<b>CLEANING REQUIREMENTS</b> Manual
Stoelting, Inc. P.O. Box 127 502 Highway 67 Kiel WI53042-0127 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Star Valve  <b>COMMENT:</b> For cheese applications.	<b>CLEANING REQUIREMENTS</b> Manual
Stork-Friesland B.V. P.O. Box 13 Stationsweg 84, 8401 DT Gorredijk Netherlands 8400 AA <b>TELEPHONE:</b> 31-513-467777 <b>FAX:</b> 31-513-463708	<b>MODEL:</b> Custom Models  <b>COMMENT:</b> Acceptanmce by each installation.	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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The Young Industries, Inc.

Painter Street

Muncy

PA17756

**TELEPHONE:**  
(717) 546-3165

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

Models:

4HC-CA-SA 6LH-CA-SA  
5HC-CA-SA 8LH-CA-SA  
6HC-CA-SA 10LH-CA-SA  
8HC-CA-SA 12LH-CA-SA  
10HC-CA-SA 14LH-CA-SA  
12HC-CA-SA 16LH-CA-SA  
14HC-CA-SA 18LH-CA-SA

Wm. W. Meyer & Sons

P.O. Box 105

8261 Elmwood Ave.

Skokie

IL60077

**TELEPHONE:**  
(312) 463-5127

**FAX:**

**MODEL:**

Easy Clean Sanitary

**CLEANING REQUIREMENTS**

Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Salting Equipment - Cheese

Alfa Laval Inc. - MN  
2950 Metro Drive

Bloomington  
**TELEPHONE:**

MN55425-1535  
**FAX:**

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Sampler - Dry Products

InterSystems Industrial Prod.  
13330 "I" Street

Omaha NB68137  
**TELEPHONE:** (402) 330-1500  
**FAX:**

**MODEL:**  
GSS-U

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Scale - Sanitary

Eagle Machinery Company

948 88th Avenue

Oakland

CA94621-1204

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

High speed weigh scale for shredded cheese.

Hi-Speed Checkweigher Co. Inc.

605 West State Street

Ithaca

NY14850-3307

**TELEPHONE:**

**FAX:**

**MODEL:**

CM6920 USD-CM

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Seal - Sanitary

Schunk Graphite Technology

W146 N9300 Held Drive

Menomonie Falls WI53051

**TELEPHONE:**

(414) 253-8720

**FAX:**

(414) 255-1391

**MODEL:**

FH82Z5,FH82ZH5

**CLEANING REQUIREMENTS**

**COMMENT:**

Woodex Bearing Company Inc.

Bay Point Road

Box 37-A

Georgetown

**TELEPHONE:**

ME04548-0000

**FAX:**

**MODEL:**

EA, MEU

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

---

## Sensor - Level Control

BinMaster Level Controls

4200 North 28th Street

Lincoln

NE68504-1498

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Stainless Steel Fabricating

202 Industrial Drive

Columbus

WI53925-1016

**TELEPHONE:**

**FAX:**

(920) 623-3003

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Sensor - Refractometer

Reflectronics, inc.  
3009 Montavesta Road

Lexington KY40502  
**TELEPHONE:** (606) 257-3000  
**FAX:** (606) 269-9411

**MODEL:**  
Fiber Optic Probe, PN 423

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Reflectronics, inc.  
3009 Montavesta Road

Lexington KY40502  
**TELEPHONE:** (606) 257-3000  
**FAX:** (606) 269-9411

**MODEL:**  
  
**COMMENT:**  
CoAgulite and FiberView

**CLEANING REQUIREMENTS**  
Full CIP

Reflectronics, inc.  
3009 Montavesta Road

Lexington KY40502  
**TELEPHONE:** (606) 257-3000  
**FAX:** (606) 269-9411

**MODEL:**  
TIPSS18A

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Reflectronics, inc.  
3009 Montavesta Road

Lexington KY40502  
**TELEPHONE:** (606) 257-3000  
**FAX:** (606) 269-9411

**MODEL:**  
CoAgulite Model 4

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Sensors

Engineering Services WHG Inc.

P.O. Box 4185

Kamo

Whangarei

New Zealand

**TELEPHONE:**

**FAX:**

**MODEL:**

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Float-type liquid level control device

Katrina, inc.

91 Western Maryland Pkwy

PO Box 418

Hagerstown

MD21740

**TELEPHONE:**

(800) 368-1950

**FAX:**

(301) 739-3428

**MODEL:**

PH-200-100, PH-300-100

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Acceptance for dry applications only.

Leeds+Northrup

351 Sumneytown Pike

P.O. Box 2000

North Wales

PA19454

**TELEPHONE:**

(215) 616-2513

**FAX:**

(215) 699-0563

**MODEL:**

Durafet pH Electrode

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

Moisture Systems

117 South Street

Hopkinton

MA01748

**TELEPHONE:**

(508) 435-6881

**FAX:**

**MODEL:**

**COMMENT:**

Flow Cells,

1 1/2" PH-100-152

3" PH-100-202

4" PH-100-302

Drip Probe

PH-200-100

Power Cell

Ph-300-100

**CLEANING REQUIREMENTS**

Full CIP

S/B Enterprises

705 East Union Avenue

Modesto

CA95356-1707

**TELEPHONE:**

**FAX:**

**MODEL:**

Sanitary - Baghouse Probe

**CLEANING REQUIREMENTS**

Full CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Scherping Systems

801 Kingsley Street

Winsted

**TELEPHONE:**  
(320) 485-4401

MN55395-0000

**FAX:**  
(320) 485-2666

**MODEL:**

**COMMENT:**

Reviewed sample of a single probe level sensing unit.

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Shredder

Falco 125 B. St. Joseph	<b>MODEL:</b> FS40	<b>CLEANING REQUIREMENTS</b> Manual
Lachine Montreal           QE Canada           H82 2L2	<b>COMMENT:</b>	
<b>TELEPHONE:</b> <b>FAX:</b> (514) 634-3541       (514) 636-0350		
Johnson/Nelles Corporation 6391 Lake Road	<b>MODEL:</b> CJ-7200, CJ-1800TT	<b>CLEANING REQUIREMENTS</b> Manual
Windsor           W153598	<b>COMMENT:</b>	
<b>TELEPHONE:</b> <b>FAX:</b> (608) 846-5711       (608) 846-7195		
Urschel Laboratories Inc. P.O. Box 2200	<b>MODEL:</b> RA-D, CC-D	<b>CLEANING REQUIREMENTS</b> Manual
Valparaiso       CA46384-2200	<b>COMMENT:</b>	
<b>TELEPHONE:</b> <b>FAX:</b>		

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Sifter

AZO Inc.  
P.O. Box 181070

Memphis  
**TELEPHONE:**           **FAX:**           TN38181-1070

**MODEL:**  
Rotary

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

Nu-Con Equipment  
P.O. Box 5010

Hopkins  
**TELEPHONE:**           **FAX:**           MN55343-1010

**MODEL:**  
Orbit 3A

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Slice Casting Machine

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

**TELEPHONE:**

WI54308-8002

**FAX:**

**MODEL:**

Custom Models

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Acceptance by each installation.

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

**TELEPHONE:**

WI54308-8002

**FAX:**

**MODEL:**

7600, Serial No. 79803

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Slicer

Jones Automation Co., Inc.

12446 W. State Road 81

Beloit

WI53511

**TELEPHONE:**

(608) 879-9307

**FAX:**

(608) 879-3052

**MODEL:**

HS-725-E/B

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

These units are only accepted if they were sold and modified to comply with USDA Equipment Guidelines by Jones Automation Co. located in Brodhead Wisconsin.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Sonic Horn

BHA Group Inc.  
8800 East 63rd Street

Kansas City            MO64133-4864  
**TELEPHONE:**        **FAX:**

**MODEL:**  
BHA AH-10

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Corona Environmental Ind.  
Box 806

Spring                    TX77383-0806  
**TELEPHONE:**        **FAX:**

**MODEL:**  
CS-10-60 USDA

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

Midwestco Filter Resources  
400 Battaile Dr.

P.O. Box 2075  
Winchester            VA22604  
**TELEPHONE:**        **FAX:**  
(800) 336-7300        (703) 667-9074

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

The Drayton Corporation  
P.O. Box 820

Jacksonville            AL36265-0820  
**TELEPHONE:**        **FAX:**

**MODEL:**  
25-230-2-2 USDA

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Spray Cleaning Device

Alfa Laval Inc. - MN 2950 Metro Drive Bloomington <b>TELEPHONE:</b>	MN55425-1535 <b>FAX:</b>	<b>MODEL:</b> Plastic Turbine	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	
Chemdet Inc. 50 Sintsink Dr. East Port Washington <b>TELEPHONE:</b> (516) 883-1510	NY11050 <b>FAX:</b>	<b>MODEL:</b> Turbo Disc 100-S, 150-S	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	
CMT S.P.A. 141/A Via Provinciale S.Lorenzo Peveragno Cuneo Italy 12010 <b>TELEPHONE:</b>	<b>FAX:</b>	<b>MODEL:</b>	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	
Evaporator Dryer Technologies 1805 Ridgeway Street Hammond <b>TELEPHONE:</b> (715) 796-2313	WI54015 <b>FAX:</b> (715) 796-2378	<b>MODEL:</b> C236-696, F236-696	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	
Holdren Brothers, Inc. 301 Runkle West Liberty <b>TELEPHONE:</b> (937) 465-7050	OH43357 <b>FAX:</b> (937) 465-0525	<b>MODEL:</b> SE125-SP075	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	
Paget Equipment Company Inc. 417 East 29th Street Marshfield <b>TELEPHONE:</b>	WI54449-5312 <b>FAX:</b>	<b>MODEL:</b> Plastic Turbines	<b>CLEANING REQUIREMENTS</b> Full CIP
		<b>COMMENT:</b>	

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Sani-Matic Systems  
1915 S. Stoughton Road  
P.O. Box 8662

Madison WI53716-2259  
**TELEPHONE:**           **FAX:**

**MODEL:**  
Spray Balls

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Tetra Pak Tebel  
Zwettestraat 30,PO Box370  
8901 DB  
Leeuwarden  
The Netherla 8901 BD

**TELEPHONE:**           **FAX:**  
31-(0)582332900       31-(0)582332998

**MODEL:**  
Stainless Steel Turbine

**COMMENT:**  
Turbines are to have fully welded seams.

**CLEANING REQUIREMENTS**  
Full CIP

Toftejorg Inc.  
2614 East Beltway Eight  
Pasadena TX77503

**TELEPHONE:**           **FAX:**  
(713) 487-7851       (713) 487-7937

**MODEL:**  
Sani-Midget

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Stainer - Rotary Drum

Alar Engineering Corp.  
9651 West 196th Street

Monkena                      IL60448  
**TELEPHONE:**              **FAX:**  
(312) 479-6100

**MODEL:**  
650SS3 Auto-Vac

**CLEANING REQUIREMENTS**  
Manual

**COMMENT:**  
Diatomaceous earth media vacuum filter.  
Reclaimed liquid NOT suitable for human food.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Stainless Steel Alloy

INSSCO Int. Stainless Steel Co  
2275 Half Day Road

Suite 126

Bannockburn IL60015

**TELEPHONE:** (847) 317-1400  
**FAX:** (847) 317-1404

**MODEL:**  
Mexiroll

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**

J&L Specialty Steel, Inc.

1200 Midland Avenue

Midland PN15059-1696

**TELEPHONE:** (412) 773-2565  
**FAX:** (412) 773-2827

**MODEL:**  
Kool-Line

**CLEANING REQUIREMENTS**  
Full CIP

**COMMENT:**  
Kool-Line, rolled-on #4 fiish on stainless steel sheets.

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Tank - Dry Products Silo

Marriott Walker Corp.  
925 East Maple Road

Birmingham

**TELEPHONE:**  
(810) 644-6868

MI48009

**FAX:**  
(810) 642-1213

**MODEL:**  
Custom Models

**COMMENT:**  
Four compartment silo.

**CLEANING REQUIREMENTS**  
Partial CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Tank - Farm Milk Cooling

Alfa Laval Agri, Inc.

11100 North Congress Ave

Kansas City

MO64153-1296

**TELEPHONE:**

**FAX:**

**MODEL:**

KF19244

**COMMENT:**

**CLEANING REQUIREMENTS**

Full CIP

Delaval, Inc.

11100 North Congress Ave.

Kansas City

MO64153-1296

**TELEPHONE:**

(816) 891-1628

**FAX:**

(816) 891-1673

**MODEL:**

DX /C

**COMMENT:**

Issued revised certificate for Bulk Milk Tank Cooler.

**CLEANING REQUIREMENTS**

Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Tank - Jacketed Processing

Advanced Process Technlgy Inc.  
P.O. Box 32283

Cincinnati OH45232-0283  
**TELEPHONE:**           **FAX:**

**MODEL:**  
SMHS-200 gallon

**COMMENT:**

**CLEANING REQUIREMENTS**  
Partial CIP

Breddo Likwifier  
550 South 18th Street

Kansas City KS66105-1104  
**TELEPHONE:**           **FAX:**

**MODEL:**

**COMMENT:**  
LDTR, LDTRW, LDTRWW, LDTR-W,  
LOR, LORW, LORWW, LOR-W, LORSS,  
LORWSS, LORWWSS, LOR-WSS, LOS,  
LOSW, LOSWW, LOS-W, LDT, LDTW,  
LDTWW, LDT-W

**CLEANING REQUIREMENTS**  
Partial CIP

Hamilton Kettles  
11861 Mosteller Road

Cincinnati OH45241  
**TELEPHONE:**           **FAX:**  
(513) 771-2400           (513) 672-3231

**MODEL:**  
SA Kettle Mixer

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Tank - Transfer Hopper

American Process Systems Corp.

3815 Grandville Avenue

Gurnee

IL60031-2331

**TELEPHONE:**

**FAX:**

**MODEL:**

Agitated Hopper

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

Hart Design & Manufacturing

P.O. Box 8002

Green Bay

WI54308-8002

**TELEPHONE:**

**FAX:**

**MODEL:**

SHPA, Serial No. 79806

**CLEANING REQUIREMENTS**

Manual

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Truck Tanker - Dry Products

Transportation Equipment Corp  
900 Sixth Avenue SE

Minneapolis            MN55414  
**TELEPHONE:**            **FAX:**

**MODEL:**  
1500 series (AL)

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Tumble Drum

Allen Machinery  
17952 Lyons Cr.

**MODEL:**  
42 x 72 DF

**CLEANING REQUIREMENTS**  
Manual

Huntington Beach CA92647  
**TELEPHONE:** (714) 842-8442  
**FAX:** (714) 842-9492

**COMMENT:**

Spray Dynamics-CA  
750 West 17th Street

**MODEL:**  
Soft Flite

**CLEANING REQUIREMENTS**  
Manual

Costa Mesa CA92627-4307  
**TELEPHONE:**  
**FAX:**

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Unpacking Equipment

Baader Food Processing Mach.  
12780 Westlink Drive

Fort Myers FL33913

**TELEPHONE:**  
(941) 561-3600

**FAX:**  
(941) 768-5029

**MODEL:**  
601D, 603D

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Valves - Compression

APV Rockford Inc.  
1303 Samuelson Road

Rockford IL61109-3645  
**TELEPHONE:**      **FAX:**

**MODEL:**  
Single Seat Valve

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Niro Hudson  
1600 O'Keefer Road

Hudson WI54016  
**TELEPHONE:**      **FAX:**  
(715) 386-9371      (715) 386-9376

**MODEL:**  
BF1800/USDA

**COMMENT:**  
SCT Backpulse Valve for use with ceramic membrane systems. Acceptance also includes identical designed valves scaled up or down in size.

**CLEANING REQUIREMENTS**  
Full CIP

Protherm Engineering Company  
3475 W. Shaw Avenue

Fresno CA93711  
USA  
**TELEPHONE:**      **FAX:**  
(559) 271-2150      (559) 271-2151

**MODEL:**  
ZP

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Valves - Diverter

DMN Incorporated  
3951 Senator Street

Memphis TN38118  
**TELEPHONE:** (901) 360-1537  
**FAX:** (901) 360-0348

**MODEL:**  
TDV

**CLEANING REQUIREMENTS**  
Partial CIP

**COMMENT:**

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Valves - Dry Products

Belshaw Bros., Inc 1750 22nd Avenue South Seattle WA98144-4590 <b>TELEPHONE:</b> (206) 322-5474 <b>FAX:</b> (206) 322-5425	<b>MODEL:</b> S - Models  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Fox Valve Development Corp. 2 Great Meadow Lane East Hanover NJ07936-1703 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Series 850  <b>COMMENT:</b> Sanitary venturi eductor in both manual clean and C-I-P models.	<b>CLEANING REQUIREMENTS</b> Manual
General Resource Corp. 201 Third Street South Hopkins MN55343-7794 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Ball Valve  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
General Resource Corp. 201 Third Street South Hopkins MN55343-7794 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> Double Flapper Valve  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual
Nu-Con Equipment P.O. Box 5010 Hopkins MN55343-1010 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b>  <b>COMMENT:</b> "Y" Valve Scale Diverter Butterfly Valve for dry products DEM-YU Demountable Y-type Diverter Valve TVS- U-100 Splitter Valve	<b>CLEANING REQUIREMENTS</b> Manual
SMS International Inc. 510 Hartbrook Drive Hartland WI53029-1415 <b>TELEPHONE:</b> <b>FAX:</b>	<b>MODEL:</b> IP Slide Valve  <b>COMMENT:</b>	<b>CLEANING REQUIREMENTS</b> Manual

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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Walker Stainless - Elroy

902 2nd Main Street

P.O. Box B

Elroy

**TELEPHONE:**  
(608) 462-8461

WI53929-0126

**FAX:**  
(608) 462-8960

**MODEL:**  
38" ID Butterfly Valve

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Valves - Gate

Salina Vortex Corporation  
3024 Arnold Avenue

Salina KS67401-8105  
**TELEPHONE:** (785) 825-7177  
**FAX:**

**MODEL:**  
Quick Clean-SAN

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Valves - Vacuum Release

S/B Enterprises  
705 East Union Avenue

Modesto CA95356-1707  
**TELEPHONE:**      **FAX:**

**MODEL:**  
Silo Vent/Vacuum Release

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

Vacu-Purg Inc.  
P.O. Box 272

Fredericksburg IA50630-0272  
**TELEPHONE:**      **FAX:**  
(319) 237-5811

**MODEL:**  
Vacu-Purg

**COMMENT:**

**CLEANING REQUIREMENTS**  
Full CIP

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# USDA-DAIRY ACCEPTED EQUIPMENT LIST

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## Water Heating System

Quik Water  
Box 2357

Tulsa  
**TELEPHONE:**  
(800) 241-1951

OK74101-2357  
**FAX:**  
(918) 599-8603

**MODEL:**

**COMMENT:**

**CLEANING REQUIREMENTS**  
Manual